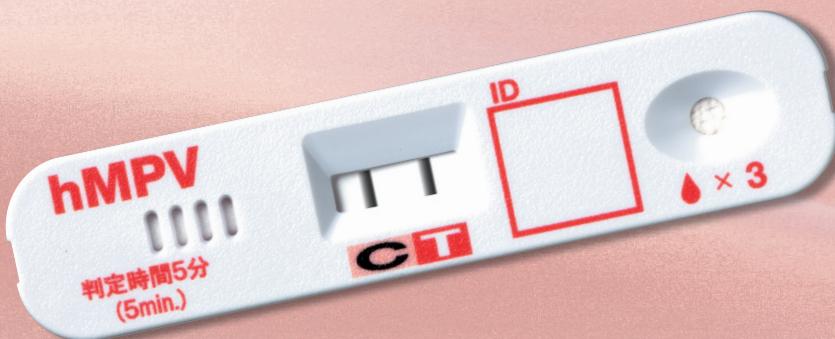


IVD CE



hMPV Ag

# Capilia™ hMPV



\* The sample shows positive result.

■ Rapid test for detecting Human Metapneumo virus(hMPV) antigen  
Permitting accurate results; simple and easy to use

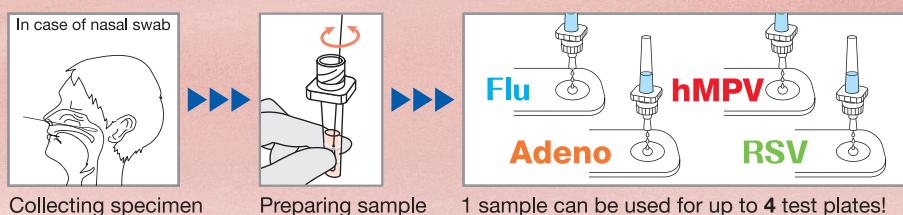
■ Easy to read Black Line  
Adopting the latest nanotechnology, "Platinum-Gold Colloid"

■ Fast test results  
Reading time is 3-5 min.

■ Shared use of extraction buffer in Capilia serie  
1 sample can be used for 4 types of tests (Flu,Adeno,hMPV,RSV) at once



more reasonable  
process, less pain  
for patients



Please follow package insert with each product about shared use of extraction buffer.

## hMPV Rapid Test

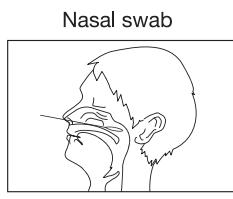
# Capilia™ hMPV

To detect Human Metapneumovirus antigens in nasal swab, nasal aspirate or pharyngeal swab.



## Test Procedure

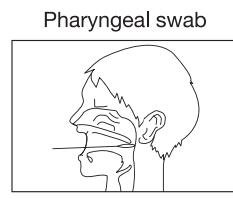
### Method of specimen collection



Collect specimen with a nasal swab.

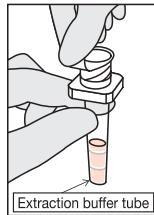


Soak a swab.

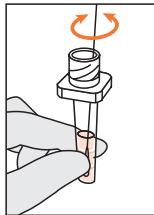


Collect specimen with a pharyngeal swab.

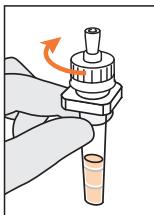
### Sample preparation



Remove the aluminum sealing cap from the extraction buffer tube, while taking care not to spill the liquid.  
Extraction buffer tube



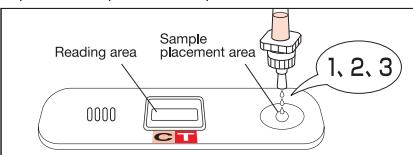
Soak the swab that collected the specimen in the extraction buffer, and stir well. Then, pinch the tip of the swab firmly with the soft wall of the extraction buffer tube with your fingers and squeeze out the swab. Use this squeezed-out liquid as the sample. When using a nasal aspirate specimen diluted twofold with physiological saline, add 200 µL of the specimen to the extraction buffer in the tube, and mix well. Use this mixture as the sample.



Firmly attach the nozzle (with a filter) provided in the kit to the top of the extraction buffer tube.

### Sample application

Hold the middle of the tube with the fingers and dispense 3 drops of the sample.



3-5 min

5 min

### Reading the result



## Reference Data

### Clinical data

The result of the clinical performance evaluation in Japan (Comparison with PCR method)

Kind of sample	Sensitivity (%) (Number of Positive/Number of Total)	Specificity (%) (Number of Negative/Number of Total)	Accuracy (%) (Number of True Positive/Number of Total)	Total number
Nasal swab	92.0 (80/87)	100 (104/104)	96.3 (184/191)	191
Nasal aspirate	87.1 (101/116)	100 (179/179)	94.9 (280/295)	295
Pharyngeal swab	91.5 (107/117)	100 (54/54)	94.2 (161/171)	171

## Product Summary

### ■ [REF] CAHM1670 (20 Tests)

Kit contents: Test Plate × 20, Extraction Buffer 0.7 mL × 20,  
Nozzle × 20

### ■ [REF] CAHM1671 Test Plate (10 Tests)

Kit content: Test Plate × 10

### ■ Validity: 27 months

### ■ Storage: Store at 2-30°C

### ■ Reading time: 3-5 minutes



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