



**Explore Genetic Technology to
Improve the Quality of Life**




Pluslife FCV Card

Feline Calicivirus

Rapid and accurate on-site POC molecular tests

Current Challenges



Low sensitivity

Antigen testing



Lab environment and skilful technician required

PCR testing



TAT=1-3 days

Independent clinical lab testing

Features

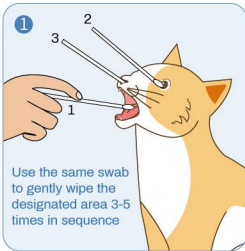


- FAST**
TAT within **30** mins
- EASY**
Hands-on time in **1~2** mins
- ACCURATE**
LoD of **1000** copies/mL
- ACCESSIBLE**
Sample to result within **3** steps

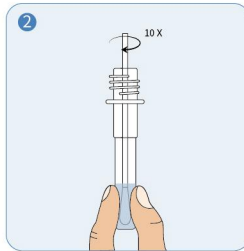
Pluslife FCV Card



Test Procedure



Collect Sample

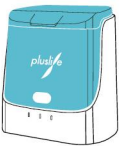


Mix Sample



Run Test

Result Output



✓ Mini Dock



✓ PC Software



✓ Mobile App

Application



Pet Hospital/Clinic

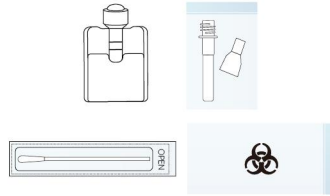
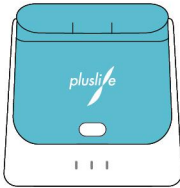


Pet Shop



Center for Animal Disease Control

Specification



Pluslife Mini Dock	
Dimension	101 x 91 x 65 mm
Weight	210 g
Connection	Mobile phone or computer app
Operate temperature	15°C–28°C
Operate humidity	≤80%

Pluslife FCV Card	
Target pathogen	FCV
Sample type	Eye/nasal/oropharyngeal swab
Limit of detection (LoD)	1000 copies/mL
Turnaround time (TAT)	30 mins
Shelf life	13 months at room temperature

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