Vcheck M Feline Diarrhea 8 Panel

REF VCM108

IQM108-1E

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QUICK REFERENCE INSTRUCTIONS (QRI)

FOR VETERINARY USE ONLY





Before you begin

- Store the Vcheck M Feline Diarrhea 8 Panel cartridges at 2~28 °C (36~82 °F).
- This test is only for fecal samples.
- Always wear clean gloves and follow your institution's safety policy when handling samples.



Refer to IFU for Warnings and Precautions, Sample Collection, Transport, and Storage, and Quality Control.

TEST PROCEDURE

1. Starting the Vcheck M10 system

① Turn on M10
Connect the M10 Console and Modules, then turn on each switch.



② **Log in**Enter user name and password,
and touch the [Log in] button.



③ Select M10 Module Touch the button of an available Module on the Home screen.



Scan/Type Patient/Sample ID
 Scan the Patient/Sample ID using the integrated barcode reader of the M10 Console. (or type in using a virtual keyboard)

(§) Scan test cartridge Scan the cartridge barcode using the integrated barcode reader of the M10 Console.



6 Sample loading guide







2. Loading a sample into the cartridge



Start the test within 10 minutes of loading the sample into the Vcheck M Feline Diarrhea 8 Panel cartridge.

① **Collect the fecal sample**Using the disposable swab,
collect 0.1 g of the feces.



⑤ **Pierce cartridge**Press down on the lid to pierce the sealed cartridge.



Fully engage the cartridge groove 2 Dilute the sample
Put the fecal sample in

the stool pretreatment solution and close the Tube cap.



© Transfer diluted sample
Transfer 1.4 mL of the diluted
sample using disposable
dropper to the lower part of
the stool pretreatment tool.



③ Vortexing

Vortex the stool pretreatment solution for 10 seconds to ensure that the sample and buffer are thoroughly mixed.



Inject diluted sample Insert and press down the upper part of the stool pretreatment tool.



® Close cartridge lid

Close the cartridge lid.

4 Remove safety clip

from the cartridge.

Remove the safety clip

Upper part of the stool pretreatment tool

3. Running a test

① Load Cartridge into the Module
Place the cartridge into the assigned M10
Module and close the door manually.



② Confirm the test information

After confirm the sample and cartridge information, touch the [OK] button.

Confirm the test information before starting the run Patient ID 8802946879427 Sample ID 8802946879427 Test Type Specimen Assay Name Felic District B Panel Reset OK

③ Start Run

The remaining time is displayed on the M10 Console monitor.



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RESULT INTERPRETATION

Result*	Pathogen	Internal Control
Positive	+ ct value	V
Negative	— N/A	V
Invalid / Re-test	+/-	Į.

^{*} Feline Diarrhea 8 Panel: Campylobacter spp., Salmonella spp., Feline coronavirus, Toxoplasma gondii, Tritrichomonas blagburni (formerly T.foetus), Crytospordium spp., Feline parvovirus type 2, and Giardia Lamblia