

RIDX®

Canine Feline Influenza V Ag Test Kit

The RIDX® Canine Feline Influenza V Ag Test Kit is a diagnostic kit that can quickly and easily detect the **Influenza A virus (IAV)** that causes flu in dogs and cats in just 15 minutes after application to the non-invasive samples from dogs or cats.

Principal: Chromatographic immunoassay for the qualitative test

Specimen: Canine or feline nasal swab or pharyngeal swab

Components

CF IAV Ag test device (10 or 2 tests)
 Sample dilution buffer (10 or 2 tubes)
 Disposable swab (10 or 2 ea)
 Dropper cap with sample filter (10 or 2 ea)
 Paper rack for standing buffer tubes (1 ea)
 Instructions for use (1 sheet)



Features

Sensitivity Canine: 91.7% (11/12) vs. RT- PCR, Feline: 90.9% (10/11) vs. RT- PCR

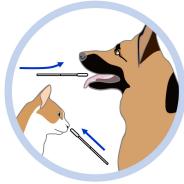
Specificity Canine: 99.2% (125/126) vs. RT-PCR, Feline: 99.1% (113/114) vs. RT-PCR

Limit of Detection 5×10^3 TCID₅₀/ml for Canine H3N2, 5×10^3 TCID₅₀/ml for Feline H5N1

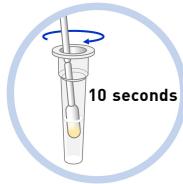
No cross-reactivities with other pathogens in dogs and cats (CCV, CDV, CPV, FCV, FCoV, FPV, *E. coli*, and *Giardia*)

Test Procedure

1 Collect the sample from nasal cavity or pharyngeal area with a swab.



2 Place the swab in the dilution buffer tube and stir the solution 10 seconds to disperse the specimen into the buffer.



3 Break the head of the cotton swab and discard the rod.



4 Attach a dropper cap with the filter to the top of the buffer.



5 Apply 4 drops of the sample solution into the sample hole on the device.



6 Read the result **at 15 minutes**.

Positive	Negative
C 2 1	C 2 1
Invalid	
C 2 1	C 2 1

CAT No.**Description****LIC No.****Type****Package size**

CGM-VIG-11	RIDX Canine & Feline Influenza Type A Virus Ag Test Kit	300-027	LFA*	10 Tests/Kit
CGM-VIG-12				2 Tests/Kit

* LFA: Lateral flow assay