

RIDX™

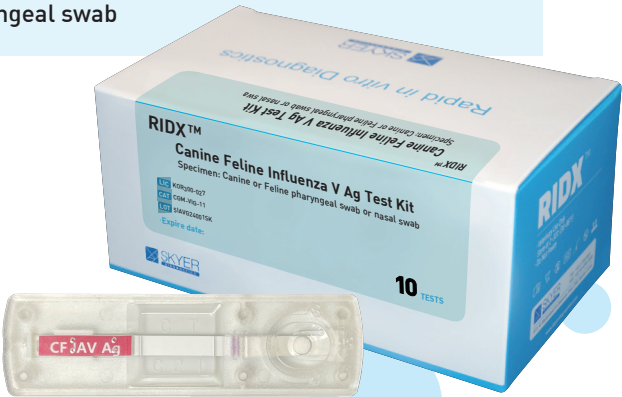
Canine Feline Influenza V Ag Test Kit

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)

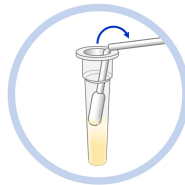
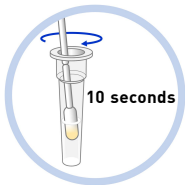
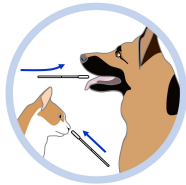


Features

- 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 x 10³ TCID₅₀/ml for Canine H3N2, 5 x 10³ 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

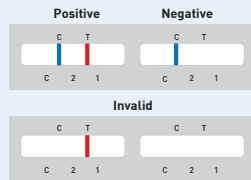
- 1 Collect the sample from nasal cavity or pharyngeal area with a swab.
- 2 Place the swab in the dilution buffer tube and stir the solution 10 seconds to disperse the specimen into the buffer.
- 3 Break the head of the cotton swab and discard the rod.



- 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.



CAT No.	Description	LIC No.	Type	Package size
CGM-VIG-11	RIDX Canine & Feline Influenza	300-027	LFA*	10 Tests/Kit
CGM-VIG-12	Type A Virus Ag Test Kit			2 Tests/Kit

* LFA: Lateral flow assay