

CDV Ag Test Kit

Canine distemper virus (CDV) affects a canine's respiratory, gastrointestinal, respiratory and central nervous systems, as well as the conjunctival membranes of the eye. The virus spreads rapidly and must be immediately treated as soon as it's discovered.

The RIDXTM CDV Ag Test Kit is a diagnostic reagent that can quickly and easily detect CDV antigen in canine eye discharge within 10 minutes after dropping the sample.

Principal: Chromatographic immunoassay for the qualitative test

Specimen: Canine eye discharge (conjunctiva)

Components

CDV Ag test device (10 tests) Sample dilution buffer (10 vials) Disposable swab (10 ea) Disposable dropper (10 ea)

Features

Sensitivity 98.8% (85/86) vs. RT-PCR

Specificity 97.7% (129/132) vs. RT-PCR

Limit of Detection 5x103 TCID50/ml

No Cross-reactivity with other canine pathogens (CCV, CIV, CPV, E. coli, Giardia, and Salmonella)

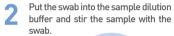
CDV As

Test Procedure

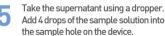


Place the tube until the large

20sec









RIDXTM

CDV Ag Test Kit



Remove the swab from the sample dilution buffer.





CAT No.

particles down.

Description

LIC No.

Type

Package size

CGM-CDG-11

RIDX CDV Ag Test Kit

300-017

LFA*

10 Tests/Kit

^{*} LFA: Lateral flow assay