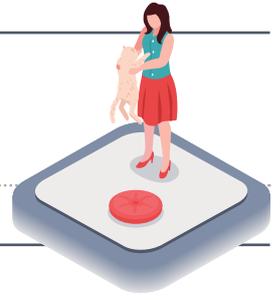


# VDRG® FeLV Ag Rapid Kit



## Feline Leukemia Virus

Feline leukemia virus (FeLV) is a retrovirus that infects cats. FeLV can be transmitted from infected cats when the transfer of saliva, blood or nasal secretions is involved. If not defeated by the animal's immune system, the virus weakens the cat's immune system which can lead to diseases which can be lethal.

This test kit, the diagnostic reagent can detect FeLV antigens quickly and simply within 10 minutes after dropping the samples.

## Introduction

+ **Intended use** : Detection of Feline Leukemia virus antigen

+ **Principle** : Immunochromatographic assay

+ **Specimen** : Feline serum, plasma, or whole blood

+ **Component**

- FeLV Ag Rapid device
- Dilution buffer bottle
- Capillary tube
- Anticoagulant tube



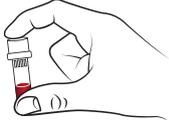
## Features

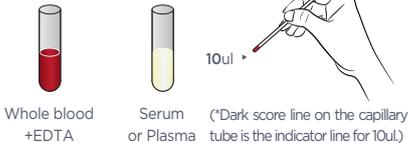
+ Clinical Sensitivity : 100%(44/44)

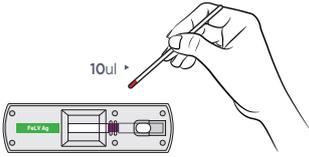
+ Clinical Specificity : 100%(75/75)

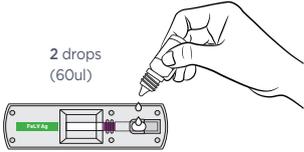
## Test Procedure

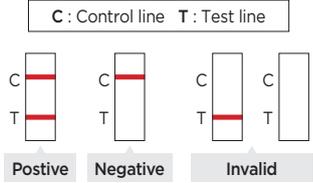
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**1** Collect the whole blood sample and put it into anticoagulant tube.
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**2** Close the cap on the anticoagulant tube and invert the tube five times to mix the whole blood sample and the EDTA.
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**3** Take 10 ul of the sample using capillary tube unto the blue line on the capillary tube. (\*Dark score line on the capillary tube is the indicator line for 10ul.)
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**4** Add 1 drop (approximately 10ul) of feline serum, plasma or whole blood into the sample hole on the test device.
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**5** Add 2 drops (approximately 60ul) of the assay diluents into the sample hole.
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**6** Read test results after 10 minutes.

Cat No.	Product Name	Quantity
PF-FEL-11	VDRG® FeLV Ag Rapid Kit	10 Tests/Box