CREATIVE BIOMART®
Assay Kit

Feline Immunodeficiency Dual Nucleic Acid Detection Kit (FIV & FeLV)

Product Information

Product Overview

Nucleic Acid Detection Kits for Cats

Description

Feline Immunodeficiency Virus (FIV) attacks the immune system of cats, making them more susceptible to infections and diseases. The virus is present in saliva and is primarily transmitted through bite wounds from infected cats. Common symptoms of FIV infection may include fever, weight loss, enlarged lymph nodes, and dental issues. While there is no cure for FIV, supportive care can help manage symptoms and improve the quality of life.
Feline Leukemia Virus (FeLV) is a retrovirus that infects cats and can cause a range of health problems such as anemia, cancer, and immune suppression. It is mainly transmitted through saliva, typically via mutual grooming, sharing food and water bowls, or biting. Some cats may eliminate the infection on their own, while others may develop persistent infections and long-term health issues. There is currently no cure for FeLV, but vaccines are available to help prevent its spread.

Size

4 tests/box

Applications

• For detection in blood, plasma, and serum samples.
• Suitable for qualitative detection of Feline Immunodeficiency Virus (FIV), Feline Leukemia Virus (FeLV), and Feline 28S ribosomal DNA.

Assay time

<1h 30m

Technical Notes

Feline internal control: 28S rDNA

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