



Feline Respiratory Multiplex Detection Kit (5 Targets)

Product Information

Product Overview

Multiplex Nucleic Acid Detection Kits for Cats

Description

Feline respiratory pathogens refer to a group of viruses and bacteria that can cause respiratory infections in cats. Common pathogens include Feline calicivirus (FCV), Feline herpesvirus (FHV), *Mycoplasma felis*, *Chlamydophila felis*, and *Bordetella bronchiseptica*. These pathogens may lead to symptoms such as sneezing, coughing, nasal discharge, and eye infections. While some respiratory infections in cats are mild, they can become severe or even life-threatening, particularly in kittens or immunocompromised cats.

Size

4 tests/box

Applications

- For the detection of nasopharyngeal, oropharyngeal, and conjunctival swabs from cats showing upper respiratory infection symptoms.
- Suitable for qualitative detection of Feline calicivirus, Feline herpesvirus, *Mycoplasma felis*, *Chlamydophila felis*, *Bordetella bronchiseptica*, and Feline 28S ribosomal DNA in feline swab specimens.

Assay time

<1h 30m

Technical Notes

Feline internal control: 28S rDNA