

# TEST MENU



Categories	Product code	Test Menu	Type	Specimens	Packing	
Respiratory tract	Feline	BFV002	Feline Calicivirus Detection Kit	Single	Eye, Nasal and throat swabs	8T/Kit
	Feline	BFV003	Feline Herpesvirus Type I Detection Kit	Single	Eye, Nasal and throat swabs	8T/Kit
	Feline	BFV014	Chlamydia Detection Kit	Single	Eye, Nasal and throat swabs	8T/Kit
	Feline/Canine	BFV025	Mycoplasma Detection Kit	Single	Eye, Nasal and throat swabs	8T/Kit
	Feline/Canine	BFV039	Bordetella Detection Kit	Single	Nasal secretions	8T/Kit
	Feline	BFV030	Feline Calicivirus/Feline Herpesvirus type I Detection Kit	Combo	Eye, Nasal and throat swabs	8T/Kit
	Feline	BFV032	Chlamydia/Mycoplasma Detection Kit	Combo	Eye, Nasal and throat swabs	8T/Kit
	Feline	BFV038	Feline Calicivirus/Herpesvirus Type I/ Mycoplasma/Chlamydia Detection Kit	4 in 1	Eye, Nasal and throat swabs	8T/Kit
	Feline	BFV045	Feline Respiratory Detection Kit (Calicivirus/Herpesvirus Type I/Chlamydia/ Mycoplasma /Bordetella)	5 in 1	Eye, Nasal and throat swabs	8T/Kit
	Canine	BFV017	Canine Adenovirus Type II Detection Kit	Single	Eye,Nasal and throat swabs	8T/Kit
	Canine	BFV018	Canine Parainfluenza Virus Detection Kit	Single	Eye,Nasal and throat swabs	8T/Kit
	Canine	BFV019	Canine Distemper Virus Detection Kit	Single	EDTA blood, Eye,Nasal and throat swabs	8T/Kit
Canine	BFV052	Canine Respiratory Detection Kit (Distemper /Adenovirus Type II/ Parainfluenza Virus/Bordetella)	4 in 1	Eye,Nasal and throat swabs	8T/Kit	
Gastrointestinal tract	Feline/Canine	BFV001	α Coronavirus Type I Detection Kit	Single	Pleural effusion, Ascites or Fecal swab	8T/Kit
	Feline	BFV004	Feline Parvovirus Detection Kit	Single	Feces, Anal swab	8T/Kit
	Feline	BFV022	Giardia Lamblia Detection Kit	Single	Feces swab	8T/Kit
	Feline	BFV041	Trichomonas Foetus Detection Kit	Single	Feces	8T/Kit
	Feline	BFV024	Cryptosporidium Detection Kit	Single	Feces, Anal swab	8T/Kit
	Feline/Canine	BFV031	Parvovirus/α Coronavirus Type I Detection Kit	Combo	Feces, Anal swab	8T/Kit
	Feline	BFV046	Giardia Lamblia/Trichomonas Foetus Detection Kit	Combo	Feces swab	8T/Kit
	Feline	BFV047	Feline Parvovirus/α Coronavirus Type I /Giardia Lamblia /Trichomonas Foetus Detection Kit	4 in 1	Feces swab	8T/Kit
	Canine	BFV020	Canine Parvovirus Detection Kit	Single	Feces, Anal swab	8T/Kit
	Canine	BFV022	Giardia Lamblia Detection Kit	Single	Feces swab	8T/Kit
	Canine	BFV024	Cryptosporidium Detection Kit	Single	Feces, Anal swab	8T/Kit
	Canine	BFV015	Canine Rotavirus Detection Kit	Single	Feces, Anal swab	8T/Kit
Canine	BFV053	Canine Gastrointestinal Detection Kit (Canine parvovirus/α Coronavirus type I/Giardia Lamblia /Cryptosporidium)	4 in 1	Feces swab	8T/Kit	
Stomatitis	Feline	BFV028	Feline Immunodeficiency Virus Detection Kit	Single	EDTA blood	8T/Kit
	Feline	BFV029	Feline Leukemia Virus Detection Kit	Single	EDTA blood	8T/Kit
	Feline	BFV002	Feline Calicivirus Detection Kit	Single	Eye, Nasal and throat swabs	8T/Kit
	Feline	BFV003	Feline Herpesvirus Type I Detection Kit	Single	Eye, Nasal and throat swabs	8T/Kit
	Feline	BFV042	Feline Immunodeficiency Virus/Feline Leukemia Detection Kit	Combo	EDTA blood	8T/Kit
Zoonoses	Feline/Canine	BFV005	Toxoplasma Gondii Detection Kit	Single	EDTA blood	8T/Kit
	Feline/Canine	BFV007	Leptospira Detection Kit	Single	EDTA blood, urine	8T/Kit
	Feline	BFV023	Bartonella Henselae Detection Kit	Single	EDTA blood	8T/Kit
	Feline/Canine	BFV048	Helicobacter pylori Detection Kit	Single	Feces,oral swab,vomit	8T/Kit
	Feline/Canine	BFV034	Leptospira/Toxoplasma Detection Kit	Combo	EDTA blood	8T/Kit
	Feline	BFV043	Bartonella Henselae/Toxoplasma Gondii Detection Kit	Combo	EDTA blood	8T/Kit
	Feline/Canine	BFV049	Human Animal Transmission Detection Kit (Leptospira/Toxoplasma /Babesia canis/ Babesia gibsoni/Bartonella Henselae/Heartworm)	6 in 1	EDTA blood	8T/Kit
	Canine	BFV021	Babesia Detection Kit	Single	EDTA blood	8T/Kit
Anemia	Canine	BFV036	Babesia canis/Babesia gibsoni Detection Kit	Combo	EDTA blood	8T/Kit
	Canine	BFV027	Ehrlichia Detection Kit	Single	EDTA blood	8T/Kit
	Canine	BFV021	Babesia Detection Kit	Single	EDTA blood	8T/Kit
	Canine	BFV036	Babesia canis/Babesia gibsoni Detection Kit	Combo	EDTA blood	8T/Kit
	Canine	BFV050	Canine Anemia Detection Kit (Babesia canis/ Babesia gibsoni/Lyme Disease/Ehrlichia/Canis/ Canine Anaplasma/Hemotropic mycoplasmas)	6 in 1	EDTA blood	8T/Kit
	Canine	BFV051	Canine Blood Parasite Detection Kit (Lyme Disease/ Ehrlichia Canis/Anaplasma/Heartworm)	4 in 1	EDTA blood	8T/Kit
	Canine	BFV037	Brucella Detection Kit	Single	EDTA blood	8T/Kit
Others	Canine	BFV016	Canine Adenovirus Type I Detection Kit	Single	Eye, Nasal and throat swabs	8T/Kit
	Canine	BFV040	Rabies Virus Detection Kit	Single	Nasal and throat swabs, EDTA blood	8T/Kit
	Canine	BFV040	Rabies Virus Detection Kit	Single	Nasal and throat swabs, EDTA blood	8T/Kit
Bird	BFEV001	Parrot Borna Virus Detection Kit	Single	Oral/cloaca swab	8T/Kit	
	BFEV003	Avian polyomavirus Detection Kit	Single	EDTA blood 0.1 mL	8T/Kit	
	BFEV004	Chlamydia Psittaci Detection Kit	Single	EDTA blood 0.1 mL	8T/Kit	
	BFEV005	Poiviridae Herpesvirus Detection Kit	Single	EDTA blood 0.1 mL/Oral/ cloaca swab	8T/Kit	
	BFEV006	Paramyxovirus Detection Kit	Single	EDTA blood 0.1 mL	8T/Kit	
	BFEV008	Trichomonas Gallinae Detection Kit	Single	Oral/cloaca swab	8T/Kit	
	BFEV009	Pigeon Circovirus Detection Kit	Single	EDTA blood 0.1 mL/Oral/ cloaca swab	8T/Kit	
Turtle	BFEV010	Turtle Mycoplasma Detection Kit	Single	Nasal Lavage Fluid /Bronchial lavage fluid	8T/Kit	
	BFEV016	Cheilonid Herpesvirus Detection Kit	Single	EDTA blood 0.1mL/Oral/ cloaca swab	8T/Kit	
Rabbit	BFEV011	Encephalitozoon Cuniculi Detection Kit	Single	Urine/CSF	8T/Kit	
	BFEV012	Rabbit Hemorrhagic Disease Virus Detection Kit	Single	EDTA blood/Feces/Urine	8T/Kit	
Mink	BFEV013	Mink Enteritis Virus Detection Kit	Single	EDTA blood 0.1mL/Feces	8T/Kit	
	BFEV014	Mink Canine Distemper Virus Detection Kit	Single	Eye, Nasal and throat swabs	8T/Kit	



**KadieCheck™**

**Rapid RT-PCR System**  
**Helping veterinarians make confident decisions**  
**(For Vet Use Only)**





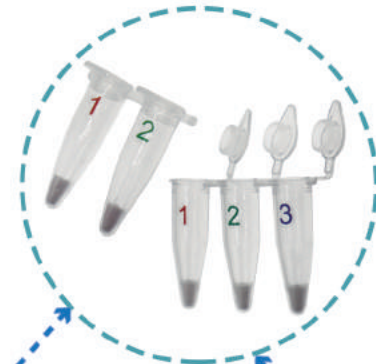
Support 16 items  
simultaneously detection



Portable Design with  
only 4.5KG

Lyophilized detection kits  
with Room temperature storage

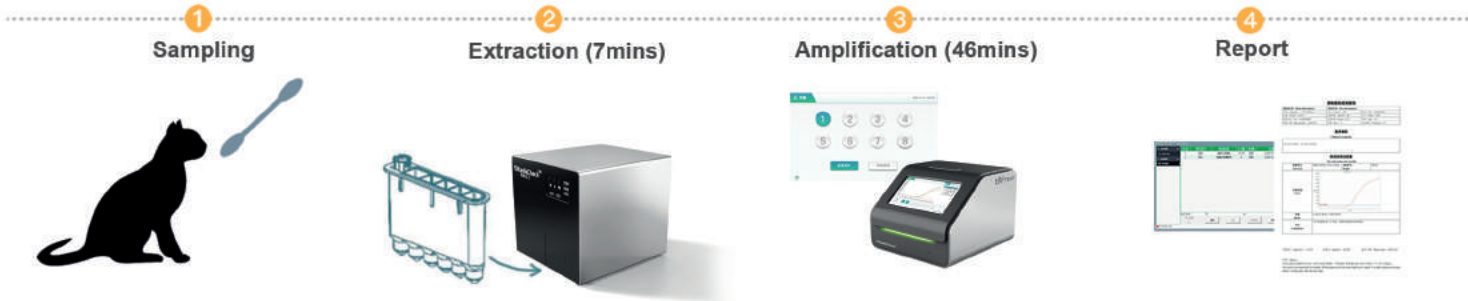
Rapid RT-PCR diseases  
confirmatory test within 60mins



One Sample,  
Multi-pathogen testing



## TEST PROCESS (Get result in 60mins)



## SPECIFICATION

### NAE 2 Automatic Extraction

- Technical Principle: Magnetic bead method
- Workload: 2 samples
- Extraction Duration: <8mins
- Recovery Rate of Magnetic Bead: >92%
- Contamination Control: Ultraviolet disinfection
- Inter-channel Difference: CV≤5%

### OKadieCheck (Amplification System)

- Sample Capacity(wells) : 8
- Reaction Volume: 0.2ml
- Heating/Cooling Method : Peltier
- Amplification Time : 50-60mins
- Probe : TaqMan-PT1000
- Sample Linearity:  $r \geq 0.999$
- Repeatability : CT value CV≤0.5%
- Dynamic Range: 10-10<sup>10</sup> copies

### Golden Standard Technology



- High sensitivity and specificity with Short detection window period, the pathogen can be detected in initial infection period. Avoid misdetection for the disease that are difficult to diagnose with traditional methods.

### Easy Operation



- Automatic extraction and amplification process.
- Humanized software interface.
- Maintenance free.

### More Test Panel



- More than 60 test items are available, covering Respiratory tract, Gastrointestinal tract, Stomatitis, Zoonoses and so on. Theoretically all pathogens can use PCR method for detection.