



Mini8 Plus

Real-time PCR System

Mini8 Plus

- Anytime / Anywhere
- Calibration Free
- Simple Operation
- User-Friendly Interface
- Open System

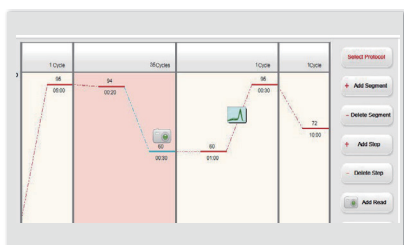


Technical Specifications

| | | | |
|-----------------|-------------------------------------|------------------------------|-----------------------------|
| Model | Mini8 Plus | Temperature Range | 4 °C~100 °C |
| Throughput | 8 | Heating & Cooling Rate | ≥ 1.5°C/s |
| Reaction Volume | 10~200μL | Thermal Accuracy | ≤ 0.5°C |
| Dimensions | 205 × 190 × 98 mm | Temperature Control Accuracy | ≤ 0.5°C |
| Net Weight | 2.1 kg | Temperature Uniformity | ≤ 1°C |
| Power Supply | 12 V / 10 A | Software Operation System | Microsoft Windows |
| Consumable | 0.2mL Regular PCR Tube w / Flat Cap | Detection Channels | SYBR / FAM, ROX / TEXAS RED |

User Friendly

① Setting Thermal Profile



② Sample Plate Setting

| Sample Well | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
|-------------------|--------|--------|--------|--------|--------|--------|--------|--------|
| Sample Name | <None> | <None> | <None> | <None> | <None> | <None> | <None> | <None> |
| Sample Type | Urk | Urk | Urk | Urk | Urk | Urk | Urk | Urk |
| Fluorophore CH1 | None | None | None | None | None | None | None | None |
| Fluorophore CH2 | None | None | None | None | None | None | None | None |
| Concentration CH1 | ? | ? | ? | ? | ? | ? | ? | ? |
| Concentration CH2 | ? | ? | ? | ? | ? | ? | ? | ? |

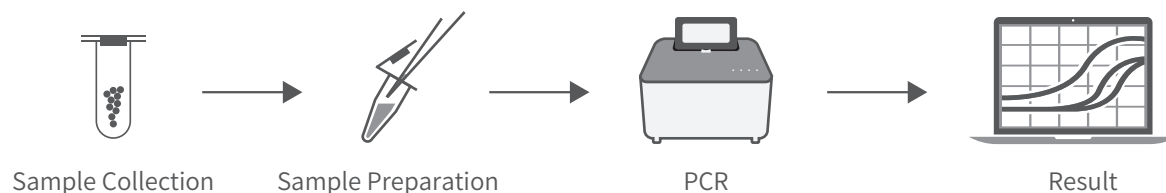
③ Emailing Result

Please input terminal ΔRn for each sample.

E-mail Sender:

E-mail Recipient 1:

Workflow



Test Menu - Human

| Cat. # | Product | Pack Size |
|-------------------------|--|------------------------|
| 6018000902 / 06 / 08-CE | DirectDetect™ SARS-CoV-2 Detection Kit | 24 / 48 / 96 tests/kit |

Test Menu - Veterinary

Feline Respiratory Disease

| Cat. # | Product | Pack Size |
|---------------|---|-------------|
| 6001003319-EN | FlashDetect™ Feline Herpesvirus Detection Kit | 8 tests/kit |
| 6001003419-EN | FlashDetect™ Feline Calicivirus Detection Kit | 8 tests/kit |
| 6001005219-EN | FlashDetect™ Chlamydomphila Felis Detection Kit | 8 tests/kit |
| 6001009619-EN | FlashDetect™ Mycoplasma Felis Detection Kit | 8 tests/kit |
| 6001019819-EN | FlashDetect™ Bordetella Detection Kit | 8 tests/kit |

Zoonotic Infection

| Cat. # | Product | Pack Size |
|---------------|--|-------------|
| 6001003619-EN | FlashDetect™ Toxoplasma gondii Detection Kit | 8 tests/kit |
| 6001003719-EN | FlashDetect™ Leptospira Detection Kit | 8 tests/kit |
| 6001004619-EN | FlashDetect™ Canine Babesiosis Detection Kit | 8 tests/kit |
| 6001004719-EN | FlashDetect™ Feline Bartonella Detection Kit | 8 tests/kit |
| 6001004919-EN | FlashDetect™ Rabies Virus Detection Kit | 8 tests/kit |
| 6001020319-EN | FlashDetect™ Babesia Gibsoni Detection Kit | 8 tests/kit |
| 6001008019-EN | FlashDetect™ Brucella Detection Kit | 8 tests/kit |

Digestive Disease

| Cat. # | Product | Pack Size |
|---------------|---|-------------|
| 6001003219-EN | FlashDetect™ Feline Panleukopenia Virus Detection Kit | 8 tests/kit |
| 6001004819-EN | FlashDetect™ Feline Coronavirus Detection Kit | 8 tests/kit |
| 6001003119-EN | FlashDetect™ Canine Coronavirus Detection Kit | 8 tests/kit |
| 6001004019-EN | FlashDetect™ Canine Parvovirus Detection Kit | 8 tests/kit |
| 6001004419-EN | FlashDetect™ Canine Adenovirus Type I Detection Kit | 8 tests/kit |

Canine Respiratory Disease

| Cat. # | Product | Pack Size |
|---------------|---|-------------|
| 6001003919-EN | FlashDetect™ Canine Distemper virus | 8 tests/kit |
| 6001004519-EN | FlashDetect™ Canine Adenovirus Type II Detection Kit | 8 tests/kit |
| 6001005019-EN | FlashDetect™ Canine Influenza Virus Detection Kit | 8 tests/kit |
| 6001005119-EN | FlashDetect™ Canine Parainfluenza Virus Detection Kit | 8 tests/kit |
| 6001005319-EN | FlashDetect™ Mycoplasma Canis Detection Kit | 8 tests/kit |

Blood Disease

| Cat. # | Product | Pack Size |
|---------------|--|-------------|
| 6001003519-EN | FlashDetect™ Feline Infectious Peritonitis Virus Detection Kit | 8 tests/kit |
| 6001015719-EN | FlashDetect™ Mycoplasma Haemofelis Detection Kit | 8 tests/kit |
| 6001015819-EN | FlashDetect™ Feline Leukemia Virus Detection Kit | 8 tests/kit |



Molecular Diagnostics For Everyone

Coyote Bioscience Co., Ltd.

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Beijing, China

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