



## Foot-and-mouth Disease Virus O (FMDV-O) PCR Kit

---

This kit is based on the qualitative fluorescent Real-Time PCR method. The PCR Mix supplied in the kit is a blend of Taq enzyme mastermix with primer-probe & internal control; designed to detect the specific pathogenic genes. All the components including PCR Mix, Positive & Negative controls are supplied in freeze-dried form (lyophilized) for the stability & durability.

Compatible with all the standard Real-Time PCR instruments including:

ABI: 7000; 7300; 7500; 7900

Agilent: Mx3000P; 3005P

Bio-Rad: CFX 96; iCycler iQ4; iCycler iQ5

Cepheid: Smart Cycler-II

MJ: Opon2; Chromo4

Qiagen: Rotor Gene 6000

Roche: LightCycler680

Thermo: Step One; Step One Plus; QuantStudio

|                   |                 |
|-------------------|-----------------|
| Catalog No.       | 8141611         |
| Size              | 48 Tests        |
| Product Category  | Veterinary PCR  |
| Reactive Species  | Swine           |
| Sample            | RNA             |
| Storage/Stability | -20°C/18 months |
| Shipping          | Ambient         |