# virotype®FMDV 3D Primers/Probes

May 2024 EN

100 reactions (cat. no. PR286725)



INDICAL BIOSCIENCE GmbH, Deutscher Platz 5b, 04103 Leipzig, Germany

virotype FMDV 3D Primers/Probes (100)Cat. no. PR286725 **Number of reactions** 100

FMDV 3D Primers/Probes 1 x 210 µl

#### Intended use

The virotype FMDV 3D Primers/Probes contains primers and probes for amplification of RNA from Foot-and-Mouth Disease Virus (FMDV) in real-time RT-PCR.

For research use only. This product is not intended for the diagnosis, prevention or treatment of a Quality Control disease.

#### Preparation of PCR setup

Before use, thaw the reagent protected from light and spin down briefly.

It is recommended to use 2 µl of the virotype FMDV 3D Primers/Probes per 25 µl PCR reaction.

## Filter settings

Target	Reporter
FMDV 3D	FAM™

#### Storage and handling

Upon receipt, store the material at -30°C to -15°C, away from any sources of contaminating DNA or RNA, especially amplified DNA products and material used for PCR master mixes. Protect from light during storage and handling. Use aerosol

barrier pipet tips for pipetting. Do not use after the expiration date printed on the label. Avoid repeated thawing and freezing because this may reduce performance. If used intermittently, aliquot the material and freeze.

Each lot of this product was manufactured and released in accordance with INDICAL's ISOcertified Quality Management System.

## Safety Information

When working with chemicals, always wear a suitable lab coat, disposable gloves and protective goggles.

For more information, please consult appropriate safety data sheets (SDSs). These are available from your regional sales manager or at compliance@indical.com.

All sample residues and objects that have come into contact with samples must be decontaminated or disposed of as potentially infectious material.

#### Warning and precautions

Dispose of all materials in accordance with national and local regulations.

#### Change index

Product Sheet	Version	Change
HB-2653-EN-001	May 2024	Product implementation

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