

virotype<sup>®</sup>  
PEDV/TGEV/PDCoV  
Positive Control  
Product Sheet

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**REF** 30 reactions (cat. no. PC283687)

**REF** 300 reactions (cat. no. PC283689)



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

# Contents

<b>virotype PEDV/TGEV/PDCoV</b>		
<b>Positive Control</b>	<b>(30)</b>	<b>(300)</b>
<b>Cat. no.</b>	<b>PC283687</b>	<b>PC283689</b>
<b>Number of reactions</b>	<b>30</b>	<b>300</b>
PEDV/TGEV/PDCoV Positive Control	1 x 150 µl	10 x 150 µl

## Intended use

The virotype PEDV/TGEV/PDCoV Positive Control contains synthetically derived RNA from Porcine Epidemic Diarrhea Virus (PEDV), Transmissible Gastroenteritis Virus (TGEV) and Porcine Deltacoronavirus (PDCoV). This product can be used as a positive control in real-time RT-PCR.

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

## Preparation of PCR setup

Before use, thaw the reagent and spin down briefly.

It is recommended to use 5 µl of the virotype PEDV/TGEV/PDCoV Positive Control per 25 µl PCR reaction.

## Quality control

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

## Storage and handling

Upon receipt, store the material at  $-30^{\circ}\text{C}$  to  $-15^{\circ}\text{C}$ , away from any sources of contaminating DNA or RNA, especially amplified DNA products and material used for PCR master mixes. 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.

## Safety information

When working with chemicals, always wear a suitable lab coat, disposable gloves and protective goggles. For more information, please consult the appropriate safety data sheets (SDSs). These are available from your regional sales manager or at **[compliance@indical.com](mailto: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.

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## Change index

Product Sheet	Version	Change
HB-2205-001	May 2018	Product launch