

virotype[®] PRRSV NA/EU Primers/Probes Product Sheet



96 reactions (cat. no. PR282335)



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

Contents

virotype PRRSV NA/EU Primers/Probes	(96)
Cat. no.	PR282335
Number of reactions	96
PRRSV NA/EU Primers/Probes	1 x 210 µl

Intended use

The virotype PRRSV NA/EU Primers/Probes contains primers and probes for amplification of RNA from *Porcine Reproductive and Respiratory Syndrome Virus* (PRRSV) of North American (NA) and European (EU) genotypes in multiplex 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 protected from light and spin down briefly.

It is recommended to use 2 µl of the virotype PRRSV NA/EU Primers/Probes per 25 µl PCR reaction.

Filter settings

Target	Reporter
PRRSV RNA, EU genotype	FAM™
PRRSV RNA, NA genotype	Cy®5
Internal Control RNA	JOE™

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°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.

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.

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.

Trademarks: virotype® (INDICAL BIOSCIENCE GmbH), Cy®5 (GE Healthcare), FAM™, JOE™ (Life Technologies Corporation). Licensed probes manufactured by Integrated DNA Technologies, Inc. Registered names, trademarks, etc. used in this document, even when not specifically marked as such, are not to be considered unprotected by law. For updated license terms, see www.indical.com.

HB-2525-EN-001 © 2020 INDICAL BIOSCIENCE GmbH, all rights reserved.

Change index

Product Sheet	Version	Change
HB-2525-EN-001	January 2020	Product launch