

virotype[®] SARS-CoV (E_Sarbeco) Primers/Probes Product Sheet



96 reactions (cat. no. PRSACOV5)



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Contents

virotype SARS-CoV (E_Sarbeco) Primers/Probes	(96)
Cat. no.	PRSACOV5
Number of reactions	96
SARS-CoV (E_Sarbeco) Primers/Probes	1 x 210 µl

Intended use

The virotype SARS-CoV (E_Sarbeco) Primers/Probes contains primers and probes for amplification of RNA from SARS Coronaviruses in real-time RT-PCR. This Primer/Probe set will identify SARS-CoV-2 as well as other SARS-related Coronaviruses (Corman *et al.*, 2020).

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 SARS-CoV (E_Sarbeco) Primers/Probes per 25 µl PCR reaction.

Filter settings

Target	Reporter
SARS-CoV (E_Sarbeco) RNA	FAM™
Internal Control RNA	JOE™
Passive Reference	ROX™

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. 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.

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Product Sheet	Version	Change
HB-2544-EN-001	April 2020	Product Launch
HB-2544-EN-BETA	March 2020	Betatest