

ViroQ SARS-CoV-2 - Real-time PCR Kit

### Your benefits

### One-step multiplex real-time SARS-CoV-2 Test

The ViroQ SARS-CoV-2 Kit is designed for specific detection of viral RNA Gene E and RdRP of SARS-CoV-2 in respiratory samples

### Be confident of negative results

- False negative results due to a lack of cell material in the sample are excluded by simultaneous detection of a universally expressed human gene
- A mix of human RNA and SARS-CoV-2 reference RNA is used as positive control (included in the kit)

### Our product features - Your benefits

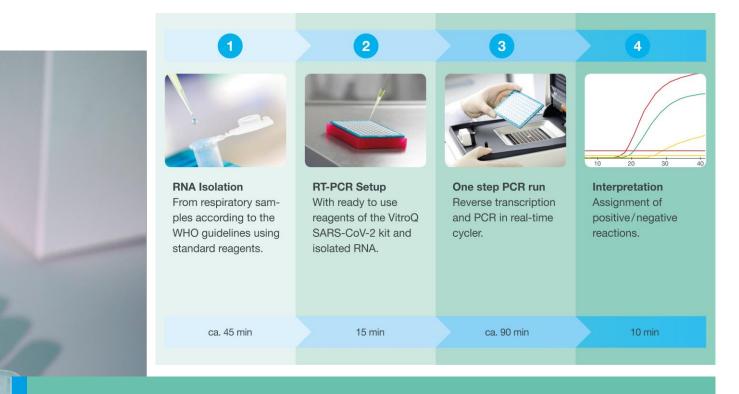
- Highly specific and exclusive detection of the SARS-CoV-2 genes E and RdRP
- One-Step real-time PCR assay easy to set up
- · Results in 90 minutes save time
- Works with common RNA-Isolation kits be independent from single suppliers
- · Ambient shipping condition no extra costs and handling of dry ice
- Quality made in Germany high supply chain security

#### Compatible with most real-time cyclers

- The multiplex real-time PCR kit uses three colours that are compatible with most common real-time cyclers on the market
- Tested on QuantStudio 6 (Thermo Fischer Scientific), CFX 96<sup>™</sup> (Bio-Rad)
  Lightcycler® 480 (Roche)



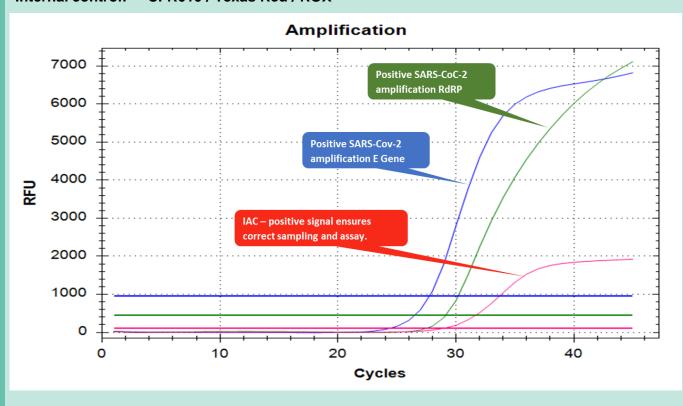
## **Workflow and Interpretation**



### **Example for positive result**

RdRP gene: FAM

E gene: CFO560 / HEX / VIC / JOE Internal control: CFR610 / Texas Red / ROX





# **Ordering Information**

Cat. No.	Kit	Size
728250	ViroQ SARS-CoV-2	96 Tests
728251	ViroQ SARS-CoV-2	480 Tests

#### **BAG Diagnostics GmbH** Amtsgerichtsstr. 1-5 35423 Lich / Germany

#### **Ordering:**

+49 (0) 6404 925 450 Phone: Fax: +49 (0) 6404 925 460

order@bag-diagnostics.com Email:

#### **Customer Service:**

+49 (0) 6404 925 125 Phone: +49 (0) 6404 925 421 Fax:

Email: info@bag-diagnostics.com