## DAG diagnostics



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 ${ }^{\text {TM }}$ (Bio-Rad) Lightcycler ${ }^{\circledR} 480$ (Roche)


## QBAGoagnostrics

## Workflow and Interpretation



## Example for positive result

| RdRP gene: | FAM |
| :--- | :--- |
| E gene: | CFO560 / HEX / VIC / JOE |
| Internal control: | CFR610 / Texas Red / ROX |

Amplification


## Ordering Information

| Cat. No. | Kit | Size |
| :---: | :--- | :--- |
| $\mathbf{7 2 8 2 5 0}$ | ViroQ SARS-CoV-2 | 96 Tests |
| $\mathbf{7 2 8 2 5 1}$ | ViroQ SARS-CoV-2 | 480 Tests |

## BAG Diagnostics GmbH

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## Ordering:

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