

# **GenomeCoV19 Detection Kit**

## For more details, visit: http://info.abmgood.com/COVID-19

COVID-19 is one of the most infectious diseases to afflict humankind, responsible for triggering a large-scale, worldwide pandemic in 2020.

To support global research needs in the fight against coronavirus, **abm** has developed a COVID-19 RT-qPCR Rapid Detection Kit, designed to detect the SARS-CoV-2 virus in human respiratory tract specimens.

## **Key features:**



Specific for the SARS-CoV-2 Virus



Results in less than 2 hours



Ready-to-use kit that includes all test components



Designed according to WHO & US CDC guidelines

#### 2 hour workflow:



Sample Collection



Nucleic Acid Isolation



qPCR (Cat. No. G628)



Results



TARGET GENES

#### **RdRP and N**

KIT COMPONENTS

MasterMix
Primers/Probes
Negative Extraction Control
Positive Control

**SPECIMEN TYPES** 

Naso/Oropharyngeal swabs

INSTRUMENT COMPATIBILITY

Agilent MX300P and MX4000 BioRad CFX96 and iCycler iQ

Ordering Information	
Cat. No.	G628
Kit Size	100 Reactions
Price	Inquire