# Coronavirus (SARS-CoV-2) Probe and Primer Kit

With a proven track record supporting public health crises and the expertise to rapidly scale high-quality oligonucleotide production to meet growing demand for testing reagents, LGC, Biosearch Technologies is prepared to support testing to help slow the spread of COVID-19.

## We live by our mission. Science for a safer world.

#### **Key features**

- · Kit specifications matches US CDC assay design and manufacturing requirements
- · Product in stock ships same or next business day
- One of the most affordable commercial kits available \$0.23 per reaction
- From the trusted inventor and original source of Black Hole Quencher™ (BHQ™) technology referenced in US CDC protocols

#### Contents

The 2019-nCoV CDC Probe and Primer Kit contains signatures for SARS-CoV-2 where each assay contains 1 probe and 2 primers mixed into the same tube in dried format. Each assay contains 2.5 nmol of probe and 10 nmol of each primer, yielding a total amount of 22.5 nmol per tube.

CDC-qualified lots of 2019-nCoV CDC Probe and Primer Kits are available. Please visit <u>www2.lgcgroup.com/coronavirus</u> to see which lots are available.



2019-nCoV CDC Probe and Primer

BIOSEARC

Kit for SARS-CoV-2

For Research Use Only. Not for use in diagnostic procedures.

The customer shall be solely responsible for making sure that the way any products supplied are used are in compliance with all applicable laws and regulations, and to obtain any necessary regulatory approvals and/or intellectual property rights that may be required for the customer's intended use.

#### **Ordering information**

Cat no.	Name	Size
KIT-nCoV-PP1-1000	2019-nCoV CDC Probe and Primer Kit for SARS-CoV-2	1000 reactions

Contact information

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> "Biosearch Beats the Deadline - Yet another partner went above and beyond: Biosearch Technologies in Novato, in Northern California, produces the Black Hole Quencher dye label used for probe technology in both the five target and H1N1 assays. It increased production at the onset of the pandemic to meet US and international demand for test reagents."

Excerpt from page 80 of "Lessons from a virus: Public Health Laboratories Respond to the H1N1 Pandemic" Association for Public Health Laboratories

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