### **Product insert**

# LGC

## 2019-nCoV CDC Probe and Primer Kit for SARS-CoV-2

#### Contents

Cat no.	Size	Probe	Forward primer	Reverse primer
KIT-nCoV-PP1-1000	1000 rxns	2.5 nmol	10 nmol	10 nmol

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.

#### Storage

2019-nCoV CDC Probe and Primer Assays are shipped dry at ambient temperature. They may be stored at +2 to +8 °C in this state.

#### **Certificates of Analysis (CoA)**

CoA for each lot can be found online: www2.lgcgroup.com/coronavirus.

#### Compliance

- Manufactured under an ISO certified Quality Management System in accordance with the Re-authorised CDC-EUA dated 15 March 2020.
- Incorporated waivers to certain requirements as detailed in Section III of the CDC-EUA.

#### Protocol

Please access the most current assay protocol published by CDC online:

- www.cdc.gov/coronavirus/2019-ncov/lab/rt-pcr-detection-instructions.html
- Note that the CDC did not QC the N3 assays. Per 15 March 2020 re-authorised CDC EUA letter, the N3 Assay has been excluded, and kits from all future batches of LGC primers and probes will not include the N3 Assay.

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