

## CE-IVD test provides tool for clinical diagnosis of Coronavirus (COVID-19)

**A world renowned COVID-19 clinical diagnostic kit designed and developed to provide analysis of patient samples in the detection of COVID-19.**

Our qPCR test is designed for the specific detection of SARS-CoV-2 and provides results in under 2 hours. The detection profile of these tests display zero cross reactivity with other related viruses and 100% detection of published SARS-CoV-2 sequences.\* Our kits contain lyophilised components for NO cold chain shipping globally. This is the ultimate solution to sensitive, rapid and cost-effective clinical diagnosis of COVID-19.

\*Published on the GISAID EpiCoV database

enquiries@primerdesign.co.uk | +44 (0) 23 8074 8830 | [www.primerdesign.co.uk](http://www.primerdesign.co.uk)



## Validation

Our COVID-19 clinical diagnostic tests have been granted World Health Organisation Emergency Use Listing and Food and Drug Emergency Use Authorisation. Our test has been validated by Public Health England and presents solid and accurate diagnostics for patient testing of COVID-19.

## What is the Test?

Our COVID-19 tests are qPCR diagnostic tools offering greater testing capability and validity.

## Platforms

Validated against ABI 7500 [Applied Biosystems], CFX [Bio-Rad], LC480 [Roche], FluoroCycler®XT [Bruker Hain Lifescience] and QuantStudio 5 [ThermoFisher Scientific].

## Why use this Test?

1. Results within 2 hours
2. 100% detection profile as of 03/08/2020
3. High priming efficiency
4. Accurate controls to confirm extraction, run and reaction validity
5. NO cold chain shipping
6. Validated against nasopharyngeal and oropharyngeal swabs as well as sputum and saliva
7. Multi platform capability
8. Approval for use from WHO and FDA
9. Public Health England confirm >98% specificity

Have you heard about our **exsig™** range? Tailored pre-analytical solutions for testing.



exsig™ COVID-19 Direct

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