

COVID-19 Real-time PCR Kit

Ref.: HBRT-COVID-19

The COVID-19 Real-time PCR Kit (HBRT-COVID-19) is designed for in vitro detection of any suspected infection by novel coronavirus that may induce severe coronavirus pneumonia (CNP) by detecting the targeting genes of ORF1ab and N targeting genes, with B2M gene as internal control.

Features

- RT PCR method
- CE-IVD marked
- Open Platform, Compatible to most real-time PCR instruments with 4 channels
- Include Positive and Negative control for monitoring of the entire detection process
- Nasopharyngeal swab and Sputum samples from suspected patient could be used for testing.



*RNA Extraction Kit is not included

Detector Name	Target
FAM	COVID-19 ORF1ab
HEX	COVID-19 N region
Cy5	B2M (IC)

Benefits

- Easy to operate, result available within 1 hour
- Simple and direct result interpretation
- Effective and cost-efficient

Result Analysis

