

GENEFINDER™

MOLECULAR DIAGNOSTIC SYSTEM



SPARTAN™
M E D I C A L

SMART SOLUTION FOR BETTER LIFE COVID-19

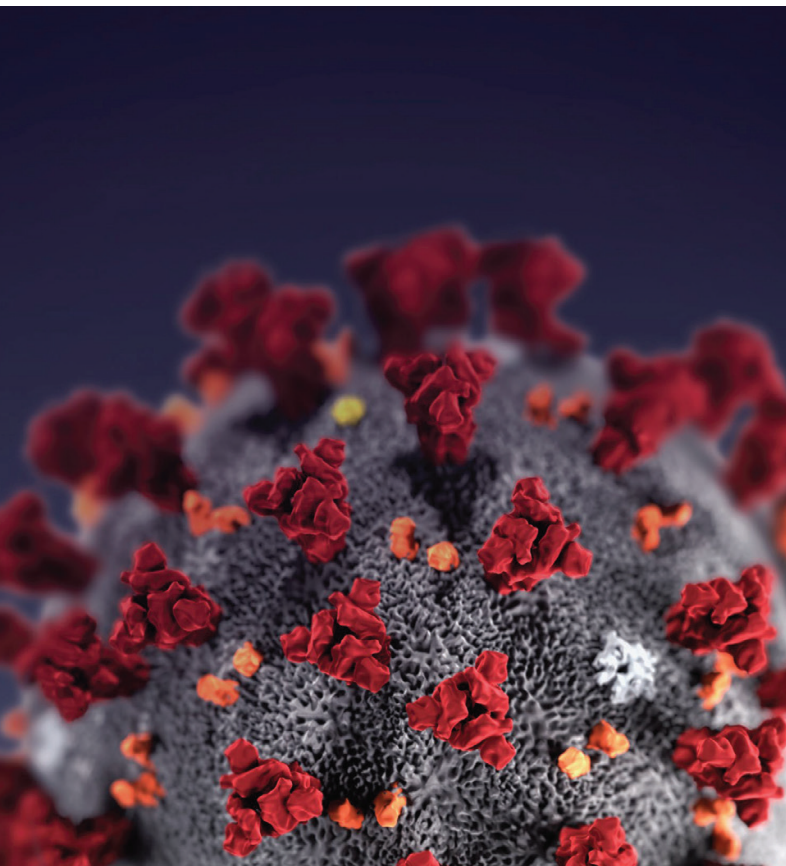
COVID-19 PLUS REALAMP KIT

On January 11, 2020, Chinese health authorities preliminarily identified more than 40 human infections with a novel coronavirus in an outbreak of pneumonia under investigation in Wuhan City, Hubei Province, China. The Chinese authorities identified a new type of coronavirus (novel coronavirus, named as COVID-19), which was isolated on 7 January 2020.

GeneFinder™ COVID-19 Plus RealAmp Kit is the One-Step Reverse Transcription Real-Time PCR Kit designed to detect Novel Corona virus (COVID-19) qualitatively through Reverse Transcription reaction and Real-Time Polymerase Chain Reaction.



CE IVD

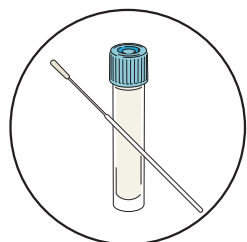


KEY FEATURES:

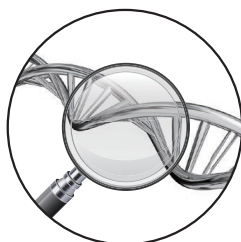
- ✓ About 120 minutes detection for COVID-19
- ✓ Reverse Transcription reaction and Real-Time Polymerase Chain Reaction
- ✓ Easy-to-use (One-Tube) and interpretation
- ✓ Reliable result by Internal/Positive/Negative Control

OHC
OSANG HEALTHCARE

PROCESS



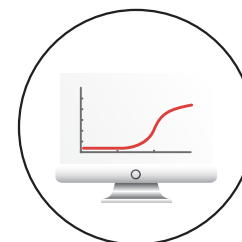
Specimen Collection



Viral RNA Extraction



cDNA synthesis & Amplification



Data Analysis

CONTENT	
COVID-19 Plus Reaction Mixture	COVID-19 Plus Positive Control
COVID-19 Plus Probe Mixture	COVID-19 Plus Negative Control

TARGET	SPECIMEN	COMPATIBLE INSTRUMENT
RdRp Gene	Respiratory Specimen (Sputum, Nasopharyngeal swab, Oropharyngeal swab)	Applied Biosystems 7500/7500FAST(Thermo fisher) CFX96(Bio-Rad)
N Gene		
E Gene		
Internal Control		


CAT. NO.	PRODUCT	SIZE
IFMR-45	GeneFinder™ COVID-19 Plus RealAmp Kit	100 Tests/Kit



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LEARN MORE:

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