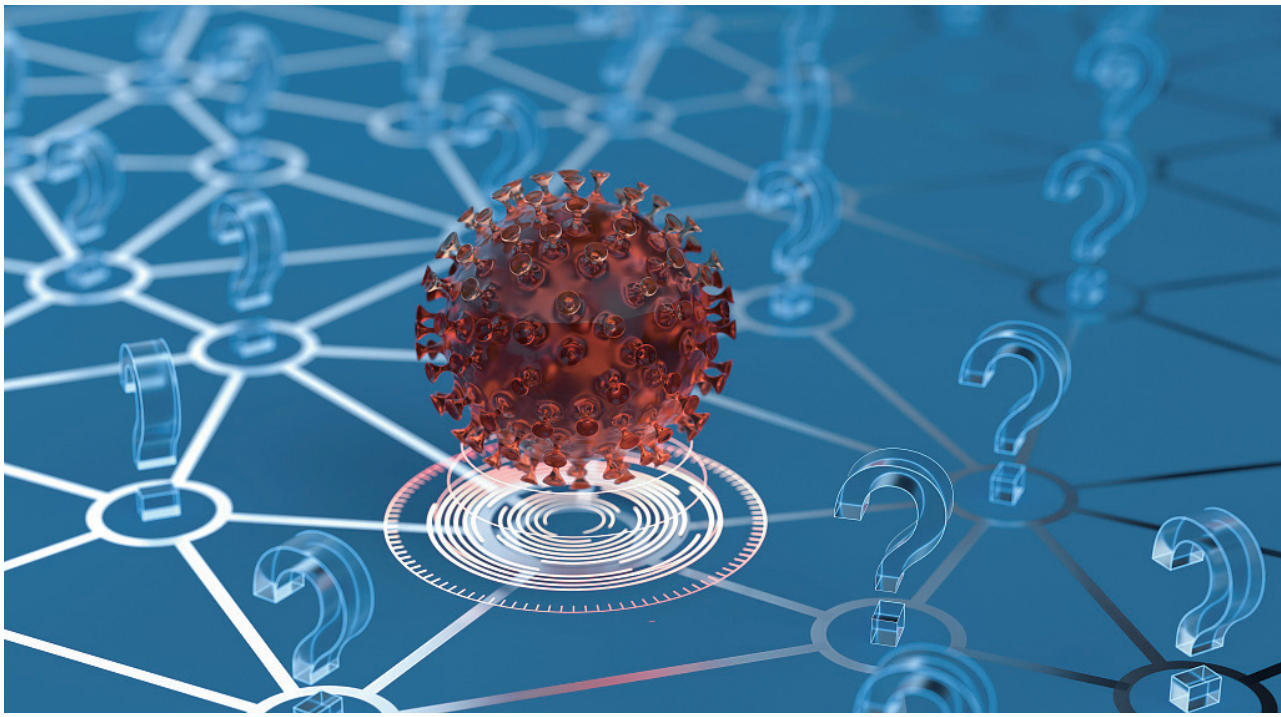


Novel-Coronavirus (2019-nCoV) Real-Time Molecular Diagnostic System

Ustar Biotechnologies(Hangzhou)Ltd.

EasyNAT®

Molecular Testing , Anywhere!

Novel-Coronavirus (2019-nCoV) Real-Time Molecular Diagnostic System

Ustar EasyNAT® Novel-Coronavirus (2019-nCoV) Real-Time Molecular Diagnostic System integrates with the process of nucleic acid extraction, amplification and detection in one equipment that only need one step operation to realize "sample in, result out".

Advantages

Safe

Fully closed detection procedure
Effectively prevent cross contamination.

Simple

Pre-loaded reagents without special personnel or professional laboratory

Fast

“sample in, result out” within ***25*** minutes.

Accurate

High sensitivity and sepcifity.
LoD: ***200*** copies/ml.

Automatic

Integrated process of nucleic acid extraction, amplification and detection.

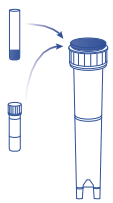
Ambient Transportation

Exclusive reagent glassification technology ensure the kit stability during ambient transportation.

Workflow

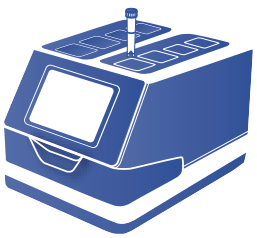
1

Load Sample



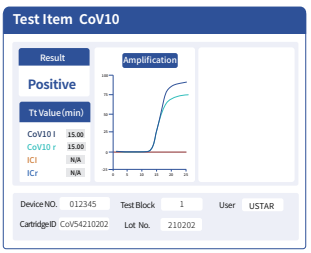
2

Insert Cartridge



3

Report Result



Product Information

Diagnostic Kit for COVID-19

Catalogue No. U20223

Specification: 20 tests/kit

Sample types: Nasopharyngeal swab, Oropharyngeal swab, sputum, saliva.

Target genes: OFR1ab gene and N gene.

Shelf life: 12 months.

Storage conditions: 2℃~8℃

UC0208

Nucleic Acid Analyzer

Model: UC0204, UC0208, UC0216

Specification: 1 unit/carton

Module: 4/8/16

Application scenarios: Airport, Customs, Emergency and fever clinic, Primary health institutions.

Oropharyngeal swab

Nasopharyngeal swab

Sample Preservation Solution

Specification		Sample type	Catalog #
1 swab in 1 viral transport media	100 swabs/box 100 tubes/box, 3mL VTM/tube	Nasopharyngeal swab	U40032
		Oropharyngeal swab	U40035
10 swabs in 1 viral transport media	1,000 swabs/box 100 tubes/box, 6mL VTM/tube	Nasopharyngeal swab	U400030
		Oropharyngeal swab	U400029
20 swabs in 1 viral transport media	2,000 swabs/box 100 tubes/box, 12mL VTM/tube	Nasopharyngeal swab	U400032
		Oropharyngeal swab	U400031

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