IDNCOV-2 RT-PCR

Test for the detection of the SARS-CoV-2 virus in humans.

The IDNCOV-2 detection kit is a qualitative triplex RT-PCR which simultaneously amplifies two SARS-CoV-2 target sequences and an endogenous internal control.

This test was developed by our sister company <u>ID-Solutions</u>, which is specialized in circulating DNA diagnostics in human oncology.

It is CE-IVD marked.

- Validated by the French National Reference Laboratory
- High specificity thanks to the use of targets developed by the Center for Disease Control and Prevention (CDC, USA)
- **High sensitivity**: LOD(95%) is < 15 copies/PCR
- Endogenous internal control to ensure sample presence and the absence of false negatives
- Results are obtained within 1 hour
- · Validated on the main thermocyclers on the market

Our diagnostic tests are to be performed in laboratories by skilled technicians. They are distributed to laboratories only and are not available to private individuals.

If you are a private individual seeking a COVID-19 test, please consult healthcare professionals.

SPECIFICATIONS

Method RT-PCR - Triplex - Qualitative

Species Humans

Sample types Nasopharyngeal, oropharyngeal swab and sputum samples

Protocol qPCR analysis in 1 hour

ORDERING INFORMATION

Product code	Reactions
IDNCOV2q-100	100
IDNCOV2q-500	500