

S4G Covid-19 Test

Sugarman Occupational Health Services, in partnership with Screen4, can provide access to the latest revolutionary testing technology which can identify and confirm the presence of COVID-19 (SARS-CoV-2), the new strain of coronavirus.

The cobas SARS-CoV-2 Test provides reliable and high-quality results for clinical decision-making for the improved management of COVID-19 patients and to reduce the risk of SARS-CoV-2 (coronavirus) infection.

Healthcare professionals use these tests to assess if patients are at risk of developing disease by this pathogen, which can contribute to severe upper respiratory distress, complications, and potential death.

The tests are for use on the automated cobas 6800/8800 Systems under Emergency Use Authorization.

The test is also available as a CE-IVD test for countries accepting the CE-mark.

Features and benefits of the cobas SARS-CoV-2 test

The cobas SARS-CoV-2 Test is a single-well dual target assay, which includes both specific detection of SARS-CoV-2 and pan-sarbecovirus detection for the sarbecovirus subgenus family that includes SARS-CoV-2.

The assay has a fullprocess negative control, positive control and internal control.

Covid-19-S4G Assay

SARS-CoV-2 test consists in a dual target assay that includes a both specific detection of SARS-CoV-2 and pan-sarbecovirus detection for the sarbecovirus subgenus family that includes SARS-CoV-2.

Intend for the testing of “clinician-instructed self-collected (collected on site) and clinician-collected nasal swab specimens.

Specific detection of the ORF-1 and E-gene regions

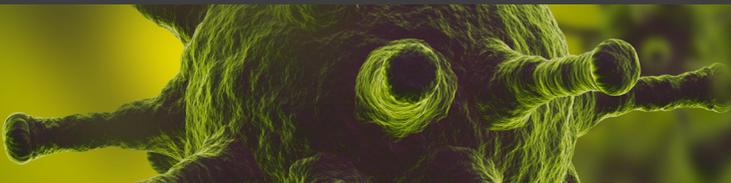
Clinical sensitivity and specificity of 100%

No cross-reaction with other infectious microorganism, such as Influenza A and B, or even Pneumoniae strains.

Sample equivalency: good result agreement between nasopharyngeal and oropharyngeal swabs.

CE IVD marked assay, compliant with the requirements of the European Directive 98/79 EC for in vitro diagnostic medical devices

For further information on our Covid-19 Tests please contact us by emailing info-occhealth@sugarmanhealth.com or calling the team on 02476 309 727



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