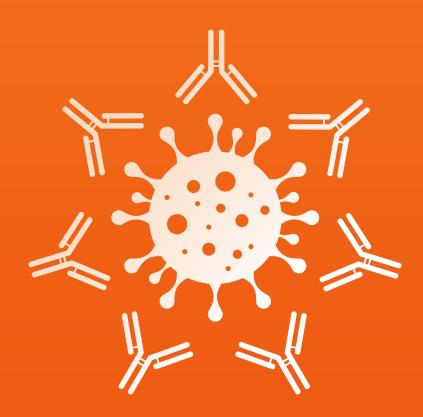


# **ANTI SARS-COV-2 CONTROLS**

## SEROLOGY CONTROLS FOR SARS-COV-2 ANTIBODY TESTING



ACUSERA

## ACUSERA ANTI SARS-COV-2 CONTROLS

Comprising both reactive and non-reactive controls for SARS-CoV-2 total antibodies, the Acusera range is designed to assess the precision of serological assays for COVID-19. Conveniently supplied in a liquid ready-to-use format with a 30 day open vial stability waste is kept to a minimum. As a true third party control, independent performance assessment is guaranteed.



Analytes Anti SARS-CoV-2	Description Anti SARS-CoV-2 Controls	<mark>Size</mark> 2 x 2 x 4 ml	<mark>Cat. No.</mark> COV10460	
Liquid ready-to-use requiring no preparation.	• True third party control ensuring independent performance assessment.			
• 100% human plasma providing a commutable sample matrix.	Reactive and non-reactive complete QC package	Reactive and non-reactive controls available delivering complete QC package		
• Open vial stability of 30 days 2°C to 8°C keeping waste to a minimum.	• Stable to expiry date wh	• Stable to expiry date when stored at 2°C to 8°C.		

## **RELATED PRODUCT - QNOSTICS**

Qnostics, a world leading manufacturer of QC solutions for molecular infectious disease testing has developed a range of products designed to support the validation, verification and performance monitoring of molecular assays used in the testing of SARS-CoV-2.

### SARS-COV-2 Q CONTROLS

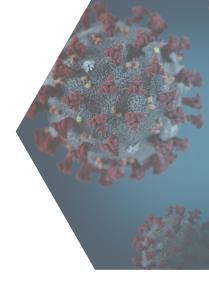
Whole pathogen controls designed to monitor assay performance on a run to run basis. As true third party controls, assay drift is detected, monitored and managed helping to ensure accurate and reliable results.

#### SARS-COV-2 ANALYTICAL Q PANEL

Designed to span the analytical measuring range of an assay, allowing assessment of linearity, Limit of Detection (LOD) and Limit of Quantitation (LOQ).

#### SARS-COV-2 MOLECULAR Q PANEL

Four individual levels including a negative are provided spanning the assays' clinical range. Molecular Q Panels may be used to support laboratory training and in the performance assessment and validation of molecular diagnostic assays.



Where PCR tests for COVID-19 detect active SARS-CoV-2 infection, serology tests or antibody tests can accurately determine previous infection to SARS-CoV-2. Such serology tests are critical to ongoing surveillance studies, epidemiological studies and vaccine trials. Serology testing is also currently being used as part of confirmatory testing strategies. Quality control equally plays an important role in these studies, allowing laboratories and clinicians to release patient results with confidence.



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