

Microbiologics SARS-CoV-2 quality controls

written by CAP TODAY
August 19, 2020

August 2020—Microbiologics announced the launch of two products for COVID-19 quality control and research—a research use only protein-coated RNA process control and an IVD control with pooled gene targets.

The SARS-CoV-2 control features diagnostically relevant RNA sequences protected by phage protein, providing nuclease resistance even in nuclease-rich environments such as nasal secretions or plasma. The control features genomic targets for all seven WHO COVID-19 testing protocols and can be used for SARS-CoV-2 assay development, positive extraction, and spike-in controls. It contains human respiratory epithelial cells to verify the complete testing process.

The company is also launching the SARS-CoV-2 Helix Elite control, which features a pool of large RNA molecules that match the viral sequences for the RdRp, S, E, and N gene targets. The pooled genetic targets offer broad compatibility with CDC- and WHO-specified test components to generate positive PCR signals.

[Microbiologics](https://www.microbiologics.com), 800-599-2847



©2026 CAP TODAY, all rights reserved.