

Set Sail with Biomeme's Gold Standard Real-Time RT-PCR SARS-CoV-2 Diagnostic Tests

Biomeme's SARS-CoV-2 rapid diagnostic tests are carefully designed to work with our portable, field-friendly thermocycler and high throughput lab thermocyclers and their compatible plastics to process thousands of tests a week.

- Biomeme is an approved supplier for International SOS/Medaire and our end-to-end technology is **available now**
- Low-cost passenger tests allow cruise ships to re-open safely
- Biomeme is the market leader in providing on-site rapid RT-PCR testing to the entertainment industry for film, TV, and commercial shoots around the world
- Biomeme and it's subsidiary CLIA High Complexity / CAP Accredited lab, One Health Laboratories (OHL), can even support the Cruise industry exclusively by providing turn-key testing capacity onboard ships and at port locations
- Biomeme and OHL's turn-key test sites are operated under our strict quality management system, overseen by CLIA Lab Directors and Technical Supervisors

Get in Touch

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Effortless Sample Prep

Mobile solutions for

extracting and purifying

DNA or RNA in 1-2 minutes -

no lab equipment required.



Ultra-Portable Hardware & Consumables

Hand-held DNA analysis with shelf-stable reagents - no power or cold chain needed.



Intuitive Software

Easy-to-use interface to run, monitor and analyze your test results in real-time from your smartphone.

Unique Advantages to Support Your Scale-Up

In addition to the benefits below, Biomeme **manufactures its tests domestically in the United States** furthering securing it's supply chain.



Efficient

A multiplexed reaction means that all 3 targets are in a single reaction. So, a single reaction equates to a single sample.



Monitored

All tests include a quantified exogenous positive control for RNA extraction and RT-PCR. It's a shelfstable lyophilized pellet of MS2 bacteriophage that keeps the complete process of virus detection in check.



Concentrated

Because the tests are lyophilized, you can add more template to further increase sensitivity without throwing off your reagent concentrations.



Shelf-Stable

Most assays require shipment on dry ice and storage in a -80°C freezer which can increase the risk of components going bad due to freeze and thaw cycles. With Biomeme's tests, there is no need for refrigeration or mixing of wet reagents.

Pre-Mixed & Pre-Aliquoted

Most assays come in multiple components or in bulk and need to be mixed and aliquoted by an experienced molecular biologist, further increasing the risk of contamination.

Request Pricing

For sales inquiries, please contact our Sales team at **orders@biomeme.com** or visit **https://biomeme.com/contact-us/**.

This test has not been FDA cleared or approved;

This test has been authorized by FDA under an EUA for use by authorized laboratories;

This test has been authorized only for the detection of nucleic acid from SARS-CoV-2, not for any other viruses or pathogens

• This test is only authorized for the duration of the declaration that circumstances exist justifying the authorization of emergency use of in vitro diagnostics for detection and/or diagnosis of COVID-19 under Section 564(b)(1) of the Act, 21 U.S.C. § 360bbb-3(b)(1), unless the authorization is terminated or revoked sooner.



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