Microbiologics®
Custom Solutions



Microbiologics makes it easy to get your environmental isolates and objectionable microorganisms in a convenient, ready-to-use format.

YOUR **STRAIN**

Send your environmental isolate or objectionable microorganism to Microbiologics. Our team will professionally preserve the strain and create a product for your QC testing needs.

YOUR **FORMAT**

Whether you are performing growth promotion, antimicrobial effectiveness or disinfectant qualification, we can design an easy-to-use, convenient QC microorganism product based on your packaging preferences and target concentration for quantitative products.

YOUR **CONVENIENCE**

Your custom-designed product is then shipped, as needed, to your testing location(s) throughout the world. Your lab will save time, labor and money.

Rely on the controls leading microbiology laboratories choose.

www.microbiologics.com

Contact us to learn more
320.253.1640
800.599.2847
custom@microbiologics.com

Microbiologics®
A safer, healthier world.

Microbiologics®
Business Solutions

Custom Biological Controls Designed for Your Assay and Your Customers





Microbiologics Business Solutions is a service division of Microbiologics focused on developing internal and external controls tailored to new or existing diagnostic assays in the market.

In collaboration with platform and assay manufacturers, the controls provided by Microbiologics Business Solutions accelerate commercialization, simplify customer guidelines, and ensure an independent third-party provider for verification and QC of your diagnostic assays.

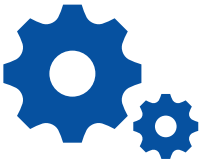
Why Microbiologics?

- We have developed and produced industry-leading products for over 45 years
- We are the leading experts in biological controls and possess the industry's highest accreditations
- We are easy to work with and agile to meet your continuously evolving requirements
- We are capable of delivering your products anywhere in the world through our vast global marketing and distribution system
- We are the only company with dedicated sales, marketing and technical support experts ready to answer questions and solve problems for you and your customers

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Business Solutions

Partner with Microbiologics to Support Assay Development From Conception Through Commercialization



Manufacturing

- Custom manufacturing and packaging
- Scalable production capabilities
- FDA Registered Facility (CGMP)
- ISO 13485, ISO 17025 and ISO Guide 34



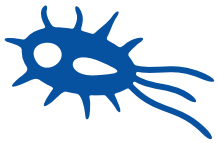
Preservation

- Multiple options for refrigerated or room temperature storage
- Lyophilized pellets
- Liquid suspensions



Formats

- Viable or inactivated organisms
- Synthetic nucleic acids
- Recombinant materials
- Singleplex or multiplex targets
- Ready-to-use packaging configurations



Targets

- Sourced from various collections (e.g., ATCC, FDA, CDC)
- Proprietary strains
- Fully authenticated bacteria, parasites, fungi and viruses



Applications

- Sensitivity/Specificity
- Extraction/Amplification
- Presence/Absence
- Validation/Verification
- Proficiency/Training



Control Types

- Internal and external QC
- Routine QC
- Customized panels for verification and/or validation



Support

- Co-marketing/co-selling
- Global marketing and distribution



Compliance

- CE Mark
- In Vitro Diagnostic
- Certified Reference Material

The Microbiologics Business Solutions team of dedicated specialists is ready to design, develop and deliver custom biological controls that support your assay and meet your customers' needs. Leverage our extensive expertise, state-of-the-art manufacturing capabilities and a powerful global distribution network to reduce your time to market and increase customer adoption.

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