TEST METHOD	KWIK-STIK™ KWIK-STIK™ Plus	LYFO DISK™	Microbiology Slides	Parasite Suspensions	QC Sets and Panels	Helix Elite™
Identification Tests / Traditional Methods	•	•	•	•	•	
Identification Tests / Automated Commercial Instruments	•	•			•	•
Identification Tests / Molecular Methods / Rapid Methods	•	•			•	•
Antimicrobial Susceptibility Tests	•	•			•	
Screening Tests for Biomarkers Using Lab Developed Methods						•
Validation / Verification	•	•			•	•
Education	•	•	•	•	•	•
Proficiency Testing	•	•	•	•		•



## Simple, Reliable QC Testing

Contact us to learn more 1.320.253.1640 1.800.599.BUGS (2847)

www.microbiologics.com



# Fast, Accurate QC Microorganisms





Reliable Biological Controls for Clinical Laboratories





- User-friendly design with a lyophilized microorganism pellet, ampoule of hydrating fluid and inoculating swab all in one device
- Over 900 strains available
- Available in packs of 2 or 6



- Offers the same attributes as the KWIK-STIK<sup>™</sup>, and is only two passages from the reference culture to allow for additional subculturing
- Available in packs of 5



## LYFO · DISK™

- Easy-to-use lyophilized microorganism pellets; simply re-hydrate the pellet and inoculate
- Over 900 strains available
- Available in vials of 6 pellets



# Microbiologics® QC SETS AND PANELS

QC Sets and Panels contain the manufacturer recommended quality control strains for a particular instrument or test in an easy-to-use format. QC Sets and Panels are also available for CLSI® antimicrobial susceptibility testing and many other common quality control tests.

- One simple catalog number for fast, easy ordering
- Traceable to reference culture
- Available in KWIK-STIK<sup>™</sup> 2 pack (2 STIKs of each microorganism) and Inactivated Helix Elite<sup>™</sup> formats

#### QC Sets and Panels are available for these commonly used assays and more:

- Respiratory Pathogens

   (e.g. Influenza A/B and RSV)
- Blood Culture Identification (e.g. GP and GN)
- Enteric/Gastrointestinal Pathogens (e.g. Norovirus, Cryptosporidium, Giardia)
- Sexual Health/Women's Health Testing (e.g. CT/NG, HPV, GBS)
- Hospital and Community Acquired Infections (e.g. C. diff, MRSA, CRE)
- Transplant/Viral Load Testing (e.g. CMV, BK)



- Parasite Suspensions can be used for a variety of applications including:
  - QC of diagnostic kits and methods
  - Microscopic examinations
  - Acid-fast staining procedures
  - Proficiency programs
  - Educational purposes
- Room temperature storage
- Ready-to-use 1 ml suspension

### **QC MICROBIOLOGY SLIDES**

- Contain droplets of an air-dried, fixed preserved organism, or a smear containing a designated organism population
- Wide variety of controls for instant access to uncommon specimens
- Ready-to-use out of the box
- Each box contains 10 slides











#### Safe, Simple, Stable Molecular Controls

Helix Elite™ Molecular Standards, available in synthetic nucleic acid and inactivated formats, are non-hazardous controls designed for use with molecular assays.

- Compatible with a variety of instruments, kits and applications
- Convenient test-ready formats save you time and money
- Easy and economical room temperature storage
- FDA listed and CE Marked as an In-Vitro Diagnostic (IVD)
   Medical Device

#### **Inactivated Helix Elite Molecular Standards**

Inactivated Helix Elite Molecular Standards are fully intact, non-viable process controls that can be used for every step of the molecular testing process: from extraction through detection.

#### **Synthetic Helix Elite Molecular Standards**

Synthetic Helix Elite Molecular Standards are specially designed synthetic RNA and DNA sequences for use as amplification and detection controls in clinical assays.