



InSite® | *L. mono* Glo

Rapid Environmental
Listeria Species and
L. mono Test

Hygiena's InSite® *L. mono* Glo detects *Listeria* species and *L. monocytogenes* from surfaces in less than 48 hours. The dual test changes color in presence of *Listeria* species, while UV light reveals the presence of *L. mono*. The all-in-one self-contained test device reduces sample cross contamination risks that are common with other testing techniques.



Benefits:

- No complex lab equipment required
- Large pre-moistened sponge tip maximizes sample collection
- Neutralizing reagent minimizes sanitizer interference
- Selective enrichment media to maximize *Listeria* detection
- Easy-to-interpret color change
- UV fluorescence indicates pathogenic *Listeria*
- 24-hr presumptive positive results, 48-hr negative results
- Compatible with BAX® System Instruments as primary enrichment
- All-in-one test device reduces time, cost and labor over traditional screening methods

Sensitivity:

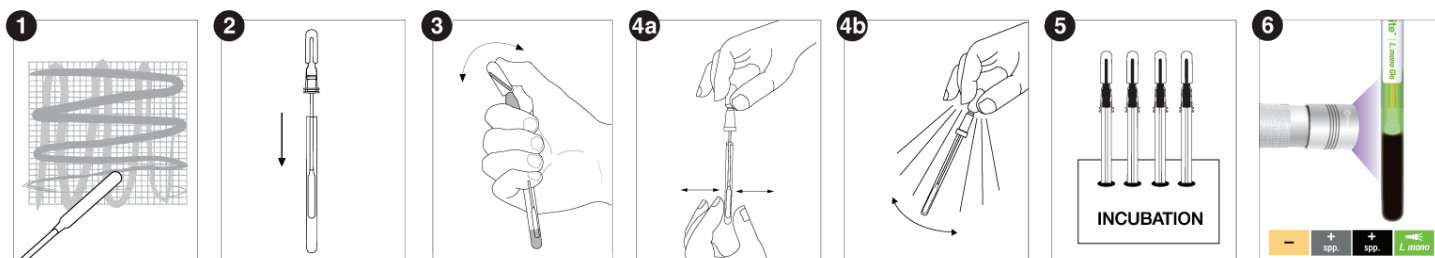
- Detects down to <10 CFU *Listeria* spp.
- Sensitive to <10 CFU *L. mono*
- Internally validated against ISO method for 100% inclusivity / 95% exclusivity
- AOAC RI Performance Tested MethodSM validation

Interpretation of Results:

NATURAL LIGHT				UV LIGHT	
NEGATIVE	LISTERIA SPP.	LISTERIA SPP.	LISTERIA SPP.	LISTERIA SPP.	L. MONO
—	+ spp.	+ spp.	+ spp.	+ spp.	+ spp.
					
YELLOW	SPOTS	GREY	BLACK	NO FLUORESCENCE	GREEN FLUORESCENCE
	PRESUMPTIVE POSITIVE FOR LISTERIA SPP.			NEGATIVE FOR L. MONO	PRESUMPTIVE POSITIVE FOR L. MONO

Product No. (REF)	Description	Quantity
ILMG050	InSite <i>L. mono</i> Glo Environmental <i>Listeria</i> Species and <i>L. mono</i> Test	50

InSite® *L. mono* Glo Procedure



Related Products

InSite® *Listeria*

For facilities who do not wish to screen for pathogenic *Listeria*, Hygiena® offers InSite *Listeria* which is an easy-to-use, self-contained environmental *Listeria* species test. Each device contains a chromogenic liquid media with antibiotics, growth enhancers, and color-changing compounds specific to *Listeria*.



InSite® *Salmonella*

InSite *Salmonella* is an environmental *Salmonella* species test that is self-contained, easy-to-use, and does not require expensive lab equipment. Each device contains a chromogenic liquid media with antibiotics, growth enhancers, and color-changing compounds specific to *Salmonella*.



Digital Dry Block Incubators

Designed specifically for Hygiena test devices, our digital dry block incubators are available in two different sizes and come in multiple configurations.



BAX® System Q7 Instruments

The BAX System Instruments use advanced PCR technology to accurately and reliably identify foodborne pathogens in raw ingredients, finished products, and environmental samples. The automated DNA-based tests provide rapid results for 20 assays for pathogens like *Salmonella*, *Listeria*, and *E. coli*.



Product No. (REF)	Description	Quantity
ILC050/ILC100	InSite <i>Listeria</i> Environmental <i>Listeria</i> Species Test	50/100
IS050	InSite <i>Salmonella</i> Environmental <i>Salmonella</i> Species Test	50
INCUBATOR	Small Format Digital Dry Block Incubator	1
INCUBATOR2	Lab Format Digital Dry Block Incubator	1
See Catalog	BAX System Q7 Instrument	1