MicroSEQ[™] Salmonella spp. Detection Kit

Catalog Number 4403930

Pub. No. 4403933 Rev. D



WARNING! Read the Safety Data Sheets (SDSs) and follow the handling instructions. Wear appropriate protective eyewear, clothing, and gloves. Safety Data Sheets (SDSs) are available from **thermofisher.com/support**.

Product description

The MicroSEQ[™] Salmonella spp. Detection Kit rapidly assesses pre-enriched food and environmental samples for the presence of Salmonella spp. The kit includes a lyophilized assay that provides all reagents (except for template DNA) required for real-time PCR detection of Salmonella spp. DNA. In addition, each assay bead includes an Internal Positive Control (IPC) to identify possible PCR inhibition.

Contents and storage

Component	Description	Amount	Cap color	Storage ^[1]
MicroSEQ [™] <i>Salmonella</i> spp. Detection Kit	Salmonella spp. Assay Beads, 8-tube strips	12 strips (96 tubes)	Green (rack)	5±3°C
		1 rack		Protect from light and moisture. ^[2]
	MicroAmp™ Optical 8-Cap Strips	12 strips (96 caps)	N/A	
Pathogen Detection Negative Control ^[3]	Pathogen Detection Negative Control	1.5 mL	Red	5±3°C

^[1] See the product label for the expiration date.

Procedural guidelines

- For detailed procedures, see the product web page at thermofisher.com; search for Cat. No. 4403930.
- For a list of workflows for detection of *Salmonella*, see Pub. No. MAN0009417 at: tools.thermofisher.com/content/sfs/manuals/MAN0009417.pdf

Limited product warranty

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^[2] Excessive exposure to light may affect the fluorescent probes. To protect the beads from moisture, do not remove the desiccant from the pouch, and seal the pouch tightly each time you remove assay head strips

^[3] The Pathogen Detection Negative Control is included in a separate box and may be shipped separately.

The information in this guide is subject to change without notice.

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Revision history: Pub. No. 4403933

Revision	Date	Description
D	11 January 2017 • Remove expiration date; refer to the product label	
		Update format to current style
С	June 2009	Baseline for the revision

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