



RapidChek® *Listeria* NextDay™

Environmental Samples (MFLP-104)

RapidChek® *Listeria* Test Kit, 10001695

Test Kit Includes:

- 45 test strips in desiccated canisters
- 45 transfer pipettes
- 45 sample tubes
- Package Insert

RapidChek® *Listeria* NextDay™

Environmental System, 4 x 10001695, 1 x 10001409

Test Kit Includes:

- 180 test strips in desiccated canisters
- 180 transfer pipettes
- 180 sample tubes
- 500 g bottle of RapidChek® *Listeria* NextDay™ Media
- Package Insert

RapidChek® *Listeria* NextDay™ Media

- 500 g bottle of RapidChek® NextDay™ media, 10001409
- 5 kg bucket of RapidChek® NextDay™ media, 10001410

RapidChek® *Listeria* Comb System, 10001721

Test Kit Includes:

- 8 desiccated foil bags containing 6 combs of 8-strips each
- 48 strips of cluster tubes, 8 tubes x 1.1 mL
- Cluster tube rack, 96-position

Also Available:

- RapidChek® SELECT™ *Salmonella*
- RapidChek® SELECT™ *Salmonella* Enteritidis
- RapidChek® CONFIRM™ *Salmonella* Enteritidis IMS
- RapidChek® *Listeria*
- RapidChek® *E. coli* O157 (including H7)
- RapidChek® CONFIRM™ non-O157 STEC IMS





1 Media Preparation

Prepare RapidChek® *Listeria* NextDay™ media.



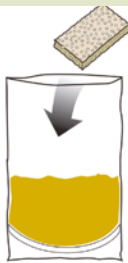
DI Water (Liters)	RapidChek® NextDay™ Media (Grams)
30	1,386
15	693
6	277.2
3	138.6
1	46.2

Media Preparation

Add dehydrated media to DI water and autoclave at 121 °C for 15 minutes.
Shelf Life: Four weeks at 2 – 8 °C or RT.

2 Sample Enrichment

Add prepared RapidChek® *Listeria* NextDay™ Media to the environmental sponge sample. Incubate at 30 °C.



Sample Type	Volume of Media to add (mL)	Incubation Time (Hours)
Environmental Sponge (7.5 x 4 cm)	60	27 – 40
Composite environmental sponges (10)	600	27 – 40

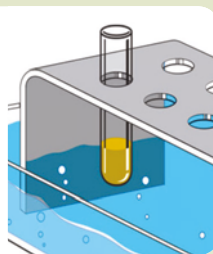
3 Transfer

Transfer 0.4 mL of the enriched sample into a supplied tube.



4 Boil

Boil samples in either a heat block or water bath for 5 – 15 minutes at 95 – 100 °C.



5 Test

Let tubes cool to RT. Place strips into tubes with arrows facing down.



6 Read Result

After 10 minutes, read result.
1 line = Negative
2 lines = Positive
Presumptive positive test results should be confirmed according to MFHPB-30.

