RapidChek® *Listeria* Comb System (MFLP-104)

**RapidChek® *Listeria* Comb System, 10001721**

Test Kit Includes:
- 8 dessicated 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

**RapidChek® *Listeria NextDay™* Media, 10001409**

- 500 g bottle of RapidChek *Listeria NextDay™* Media
  Media is sufficient for 10.8 L

**RapidChek® *Listeria NextDay™* Media, 10001410**

- 5 kg bottle of RapidChek® *Listeria NextDay™* Media
  Media is sufficient for 108 L

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

RapidChek®. Simply Accurate.
**RapidChek® Listeria Comb System (MFLP-104)**

1. **Media Preparation**
   Prepare RapidChek® media.

<table>
<thead>
<tr>
<th>DI Water (Liters)</th>
<th>RapidChek® Listeria NextDay™ Media (Grams)</th>
<th>RapidChek® Listeria Media (Grams)</th>
<th>RapidChek® Listeria Supplement* (Grams)</th>
</tr>
</thead>
<tbody>
<tr>
<td>30</td>
<td>1,386</td>
<td>1590</td>
<td>30</td>
</tr>
<tr>
<td>15</td>
<td>693</td>
<td>795</td>
<td>15</td>
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<td>6</td>
<td>277.2</td>
<td>318</td>
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<td>3</td>
<td>138.6</td>
<td>159</td>
<td>3</td>
</tr>
<tr>
<td>1</td>
<td>46.2</td>
<td>53</td>
<td>1</td>
</tr>
</tbody>
</table>

   *RapidChek® Listeria supplement must be added to the base media AFTER autoclaving

2. **Sample Enrichment**
   Add prepared RapidChek® Media to the environmental sponge, swab, or food sample. Incubate at 30 °C.

3. **Transfer**
   Transfer 0.4 mL of the enriched sample into supplied cluster tubes.

4. **Boil**
   Boil samples in a heat block 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

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**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.

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**RapidChek® Listeria Comb System (MFLP-104)**

**DI Water (Liters)**

- 30
- 15
- 6
- 3
- 1

**RapidChek® Listeria NextDay™ Media (Grams)**

- 1,386
- 693
- 277.2
- 138.6
- 46.2

**RapidChek® Listeria Media (Grams)**

- 1590
- 795
- 318
- 159
- 53

**RapidChek® Listeria Supplement* (Grams)**

- 30
- 15
- 6
- 3
- 1

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