RapidChek® SELECT™ Salmonella Test Kit, 10001379

Test Kit Includes:
- 50 test strips in a desiccated canister
- 50 transfer pipettes
- 50 sample tubes
- Package Insert

Does not include media.

RapidChek® SELECT™ Salmonella Media System, 10001384

System Includes:
- 500 g bottle of RapidChek® SELECT Primary Media
- 250 mL bottle of RapidChek® SELECT Primary Supplement
- 10 g bottles of RapidChek® SELECT Secondary Media
- Package Insert

Media system is sufficient for 25 L of primary media and 500 mL of secondary media.

RapidChek® SELECT™ Salmonella Carcass Rinsate System, 10001383

Test Kit Includes:
- 400 test strips in a desiccated canister
- 400 transfer pipettes
- 400 sample tubes
- 500 g bottle of RapidChek® SELECT Primary Media
- 250 mL bottle of RapidChek® SELECT Primary Supplement
- 4 x 10 g bottles of RapidChek® SELECT Secondary Media
- Package Insert

Test system is sufficient for 25 L of primary media and 500 mL of secondary media.

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

RapidChek®. Simply Accurate.
RapidChek® SELECT™ Salmonella Quick Guide
Chicken Carcass Rinse Samples

1. **Primary Media Preparation**
   Prepare RapidChek® SELECT™ Salmonella primary media with supplement.*
   Note this media should be prepared with 2 x concentration of both the powder base and supplement.

<table>
<thead>
<tr>
<th>Numbers of Samples</th>
<th>Sterilized or DI** Water (mL)</th>
<th>RapidChek® SELECT™ Primary Media (Grams)</th>
<th>RapidChek® SELECT™ Primary Supplement (mL)</th>
</tr>
</thead>
<tbody>
<tr>
<td>50</td>
<td>1500 (1.5 L)</td>
<td>60</td>
<td>30</td>
</tr>
<tr>
<td>30</td>
<td>900</td>
<td>36</td>
<td>18</td>
</tr>
<tr>
<td>20</td>
<td>600</td>
<td>24</td>
<td>12</td>
</tr>
<tr>
<td>10</td>
<td>300</td>
<td>12</td>
<td>6</td>
</tr>
</tbody>
</table>

   *The supplement must be stored at 2 – 8 °C when not in use.
   **If you are using DI water, the re-hydrated media must be autoclaved and cooled prior to adding the supplement.

2. **Primary Sample Enrichment**
   Add 30 mL of prepared 2 x RapidChek® SELECT™ Primary Media to 30 mL of chicken rinse. Incubate 16 – 22 hours at 42 °C.

3. **Secondary Media Preparation**
   Prepare RapidChek® SELECT™ Secondary Media and aliquot 1 mL of the prepared media into supplied tubes, 1 tube per each enriched sample.

<table>
<thead>
<tr>
<th>Number of Samples</th>
<th>Sterilized Water (mL)</th>
<th>RapidChek® SELECT™ Secondary Media (Grams)</th>
</tr>
</thead>
<tbody>
<tr>
<td>50</td>
<td>50</td>
<td>3.7</td>
</tr>
<tr>
<td>30</td>
<td>30</td>
<td>2.2</td>
</tr>
<tr>
<td>20</td>
<td>20</td>
<td>1.5</td>
</tr>
<tr>
<td>10</td>
<td>10</td>
<td>0.74</td>
</tr>
</tbody>
</table>

   *Prepared secondary media can be stored two weeks at 2 – 8 °C

4. **Sample Secondary Enrichment**
   Transfer 0.1 mL of the primary enriched sample into the prepared secondary media and incubate an additional 16 – 22 hours at 42 °C.

5. **Test**
   Place test strips into tubes with arrows facing down.

6. **Read Result**
   After 10 minutes, read result.
   1 Line = Negative
   2 Lines = Positive