



RapidChek® SELECT Salmonella Enteritidis

Drag Swab Samples

RapidChek® SELECT™ Salmonella Enteritidis Test Kit, 10001396

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 Enteritidis Media System, 10001397

Test Kit Includes:

- 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

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

RapidChek® SELECT™ Salmonella Enteritidis Test System, 10001398

- 250 test strips in a desiccated canister
- 250 transfer pipettes
- 250 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® CONFIRM™ Salmonella Enteritidis IMS
- RapidChek® SELECT™ Salmonella
- RapidChek® Listeria
- RapidChek® Listeria NextDay™
- RapidChek® E. coli O157 (including H7)
- RapidChek® CONFIRM™ non-O157 STEC IMS



1 Primary Media Preparation

Prepare RapidChek® SELECT™ *Salmonella* primary media with supplement.*



| Number of Samples | Sterilized or Distilled** Water (Liters) | RapidChek® SELECT™ Primary Media (Grams) | RapidChek® SELECT™ Primary Supplement (mL) |
|-------------------|--|--|--|
| 100 | 10 | 200 | 100 |
| 20 | 2 | 40 | 20 |
| 10 | 1 | 20 | 10 |
| 1 | 0.1 (100 mL) | 2 | 1 |

*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 Options for Media Preparation

Non-Autoclaved Option:

Add dehydrated media and supplement to sterile water.

Shelf Life:

Three hours within preparation.

Autoclaved Option:

Add dehydrated media to DI water and autoclave. Just prior to use add supplement.

Shelf Life:

Four weeks at 2 – 8 °C or RT without supplement.

2 Primary Sample Enrichment

Add 100 mL of prepared RapidChek® SELECT™ *Salmonella* Primary Media with supplement to the drag swab sample. Incubate 16 – 22 hours at 42 °C.



3 Secondary Media Preparation*

Prepare RapidChek® SELECT Secondary Media and aliquot 2 mL of the prepared media into supplied tubes, 1 tube per each enriched sample.

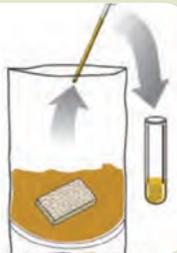


| Number of Samples | Sterilized Water (mL) | RapidChek® SELECT™ Secondary Media (Grams) |
|-------------------|-----------------------|--|
| 100 | 200 | 14.8 |
| 20 | 40 | 3.0 |
| 10 | 20 | 1.5 |
| 1 | 2 | 0.15 |

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

4 Secondary Sample Enrichment

Transfer 0.2 mL of the primary enriched sample into the prepared tubes of 2 mL of RapidChek® SELECT™ *Salmonella* 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

