

RapidChek® SELECT™ *Salmonella* Enteritidis Quick Guide

Drag Swab Samples

RapidChek® SELECT™ *Salmonella* Enteritidis Test Kit, 10001396

Test Kit Includes:

- 250 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

- 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

RapidChek®. Simply Accurate.

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1 Primary Media Preparation

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

Number of Samples	Sterilized or Distilled** Water (Liters)	Rapid Chek® SELECT™ Primary Media (Grams)	Rapid Chek® 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 rehydrated 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.

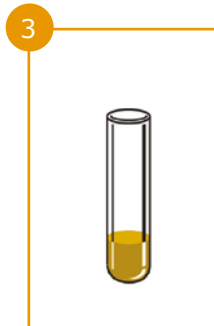
Autoclaved Option: Add dehydrated media to DI water and autoclave. Just prior to use add supplement.

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



2 Primary Sample Enrichment

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

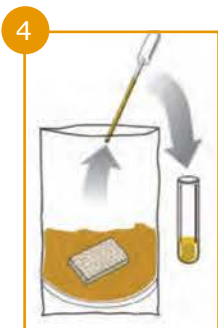


3 Secondary Media Preparation*

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)	Rapid Chek® SELECT™ Secondary Media (Grams)
100	200	14.8
20	40	3.0
10	20	1.5
1	2	0.15

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



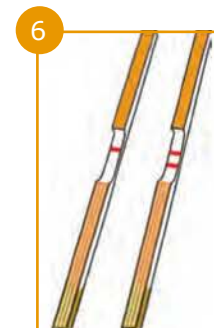
4 Secondary Sample Enrichment

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