

# RapidChek® SELECT™ *Salmonella* Group B Quick Guide

## Drag Swab Samples

### RapidChek® SELECT™ *Salmonella* Group B Test Kit, 10001419

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

- 500 g bottle of RapidChek® SELECT™ Primary Media
- 250 mL bottle of RapidChek® SELECT™ Primary Supplement
- 10 g bottles of RapidChek® SELECT™ Secondary Media

Media system is sufficient for 25 L of primary media and 135 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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## Drag Swab Samples



### 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.

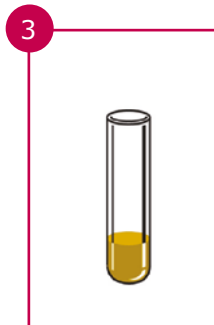
**Autoclaved Option:** Add dehydrated media to DI water and autoclave. Just prior to use add supplement.

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



### 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.

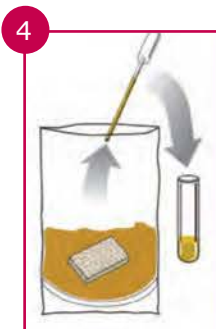


### Secondary Media Preparation\*

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

Number of Samples	Sterilized Water (mL)	RapidChek® SELECT™ Secondary Media (Grams)
50	50	3.7
30	30	2.2
20	20	1.5
10	10	0.74

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



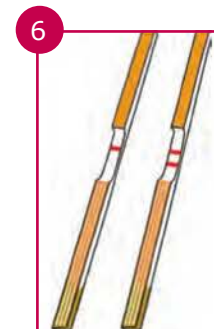
### Secondary Sample Enrichment

Transfer 0.1 mL of the primary enriched sample into the prepared tubes of 1 mL of RapidChek® SELECT™ *Salmonella* Secondary Media and incubate an additional 16 – 22 hours at 42 °C.



### Test

Place test strips into tubes with arrows facing down.



### Read Result

After 10 minutes, read result.  
1 Line = Negative  
2 Lines = Positive