



VIP for Salmonella Quick Guide¹

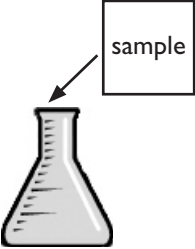


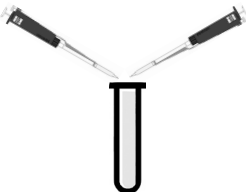


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Results. Right now.

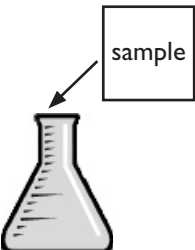


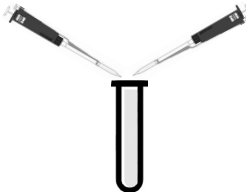


Sample Enrichment & Assay Procedure (select A, B or C depending on sample type)

¹ See package insert for complete instructions. This guide is an overview only.

A. Processed Foods (see reverse for Dried Powder Processed Foods)

<p>1 Pre-enrichment</p> <p>25 g sample to 225 mL <i>prewarmed</i> pre-enrichment broth.</p>  <p>Incubate ⌚ 6-8 h °C 35-37°</p>	<p>2 Selective enrichment</p> <p>25 mL from 1 to 5 mL 5X Rappaport-Vassiliadis (RV) broth.</p>  <p>25 mL from 1 to 5 mL 5X Tetrathionate (TT) broth.</p>  <p>Incubate ⌚ 16-24 h °C 42° water bath</p>	<p>3 Post enrichment</p> <p>0.5 mL of each paired TT and RV broths from 2 to a single tube of 10 mL <i>prewarmed</i> Trypticase Soy Broth (TSB)+DNP+n.</p>  <p>Incubate ⌚ 6-8 h °C 35-37°</p>	<p>4 Inactivation</p> <p>a. Add 0.1 mL each of <i>prewarmed</i> Extraction Reagents 1 & 2 to a test tube.</p>  <p>b. Vortex thoroughly and transfer 1 mL from 3 to tube with Extraction Reagents. Vortex again.</p> <p>Inactivate ⌚ 10 min °C 121°</p>	<p>5 Assay</p> <p>Transfer 0.1 mL inactivated broth from 4 to VIP for <i>Salmonella</i> sample addition well.</p>  <p>Incubate ⌚ 10 min °C 15-25°</p> <p>Read results.</p>
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B. Raw Foods

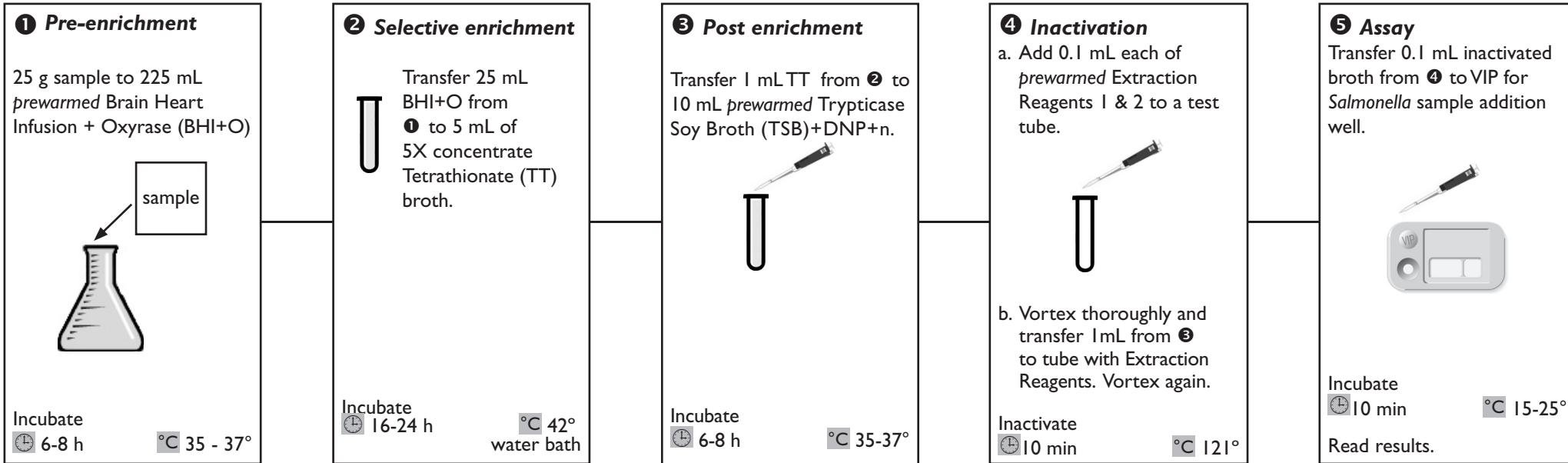
<p>1 Pre-enrichment</p> <p>25 g sample to 225 mL Buffered Peptone Water + novobiocin (BPW+n).</p>  <p>Incubate ⌚ 18-26 h °C 35-37°</p>	<p>2 Selective enrichment</p> <p>0.1 mL from 1 to 10 mL Rappaport-Vassiliadis (RV) broth.</p>  <p>1 mL from 1 to 10 mL Tetrathionate (TT) broth.</p>  <p>Incubate ⌚ 16-24 h °C 42° water bath</p>	<p>3 Post enrichment</p> <p>0.5 mL of each paired TT and RV broths from 2 to a single tube of 10 mL <i>prewarmed</i> Trypticase Soy Broth (TSB)+DNP+n.</p>  <p>Incubate ⌚ 5-8 h °C 42°</p>	<p>4 Inactivation</p> <p>a. Add 0.1 mL each of <i>prewarmed</i> Extraction Reagents 1 & 2 to a test tube.</p>  <p>b. Vortex thoroughly and transfer 1 mL from 3 to tube with Extraction Reagents. Vortex again.</p> <p>Inactivate ⌚ 10 min °C 121°</p>	<p>5 Assay</p> <p>Transfer 0.1 mL inactivated broth from 4 to VIP for <i>Salmonella</i> sample addition well.</p>  <p>Incubate ⌚ 10 min °C 15-25°</p> <p>Read results.</p>
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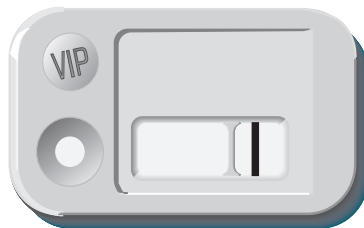
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Sample Enrichment & Assay Procedure

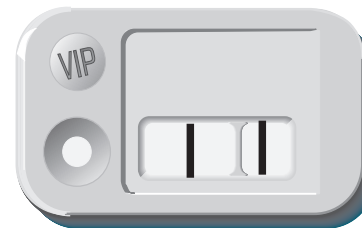
C. Dried Powder Processed Foods (see reverse for Processed and Raw Foods)



Negative VIP test



Positive* VIP test



*Positive test is considered presumptive and must be confirmed.

Ordering Information	Catalog#
20 tests	600220
50 tests	600250

To order call:
800.245.0113
425.603.1123

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Results. Right now.

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