

3M™ Molecular Detection Assay 2 - Campylobacter
and 3M™ Campylobacter Enrichment Broth
Primary detection method used by the USDA Food Safety and Inspection Service¹

There's now a better way to test for bacteria associated with poultry production. Find new efficiencies and simplify Campylobacter testing with 3M™ Molecular Detection Assay 2 - Campylobacter. Featuring all the benefits of the 3M™ Molecular Detection System, this assay and one-step enrichment broth are easy to use and accurate. It's significantly faster than alternatives like PCR, immunoassay and culture methods.

- Efficiently monitors for Campylobacter
- Simplified enrichment prep and protocol
- Easy to use and train
- Streamlined workflow
- Reliable
- Next-day results





Proven performance.

3M™ Molecular Detection Assay 2 - Campylobacter

While Campylobacter may not be your most frequent poultry test, it can't be ignored either — this pathogen causes an estimated 1.5 million illnesses each year in the U.S.² Now you can test for Campylobacter with a solution from 3M.

The 3M™ Molecular Detection System with 3M™ Molecular Detection Assay 2 - Campylobacter and 3M™ Molecular Detection Assay 2 - Salmonella is a complete solution that allows you to monitor poultry for both bacteria simultaneously. A single postenrichment protocol for these pathogens means you can perform up to 96 tests of multiple types in one 60-minute run. And when compared using metrics such as time to result, throughput, unit size and workflow, 3M Molecular Detection Assay 2 - Campylobacter outperforms other methods and manufacturers.

3M™ Campylobacter Enrichment Broth

- Easy to use
- Simplified enrichment just add sterile water
- No supplements, microaerophilic incubation, organic solvents or autoclaving the broth



Get results you can trust at 3M.com/foodsafety/MDA2.



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Simple enrichment and streamlined workflow.

Traditional Methods	ЗМ	
Weigh powder Add water Prepare organic solvent Add to supplement vial Mix supplements with broth Add sample to media Place in anaerobic jar Add oxygen scavenger, catalyst and indicator Incubate	Weigh powder Add water Add water Sterilize water Mix Add sample to media Incubate aerobically	
11+ STEPS	5 STEPS	

Ordering Information

Description	Cat. No.	Contents
3M [™] Molecular Detection Assay 2 - <i>Campylobacter</i>	MDA2CAM96	96 tests/kit
3M [™] Campylobacter Enrichment Broth	CE250	1 bottle
3M [™] Molecular Detection Assay 2 - <i>Salmonella</i>	MDA2SAL96	96 tests/kit
3M [™] Bird Rinse with 400 mL Buffered Peptone Water Broth	BRBPW400	35/box
3M™ Bird Rinse Plain Sample Bag	BRB3500	500/box

¹United States Department of Agriculture Food Safety and Inspection Service (2021). FSIS Constituent Update, 24 (31). Retrieved from ConstUpdate 04.02.2021 .pdf (usda.gov).

² US Centers for Disease Control and Protocol Yellow Book, Ch. 4 (2020)

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