



Focused detection for effective monitoring

Neogen® Molecular Detection Assay 2 (MDA 2) - *Salmonella* Enteritidis/*Salmonella* Typhimurium primary detection method used by the USDA Food Safety and Inspection Service.

As we are faced with the challenges controlling one of the most common and widespread pathogens, the rapid and specific detection of *Salmonella* serotypes becomes essential. When the MDA 2 - *Salmonella* Enteritidis/*Salmonella* Typhimurium is used in conjunction with the Molecular Detection System you gain critical information you can trust.

The right choice for your lab

Neogen MDA 2 - *Salmonella* Enteritidis / *Salmonella* Typhimurium

In recent years there has been increasing interest in the detection of specific serotypes of *Salmonella* spp. Of the more than 2,500 recognized serotypes,¹ *Salmonella enterica* serotype Enteritidis and *Salmonella enterica* serotype Typhimurium are the leading serotypes in culture-confirmed cases of human salmonellosis.²

Experience the Benefits of the Neogen Molecular Detection System

A single post-enrichment protocol for all pathogen tests means you can perform up to 96 tests of multiple types in one run. And when compared using metrics such as time-to-result, throughput, unit size, and workflow, the Neogen Molecular Detection System outperforms other methods and manufacturers.



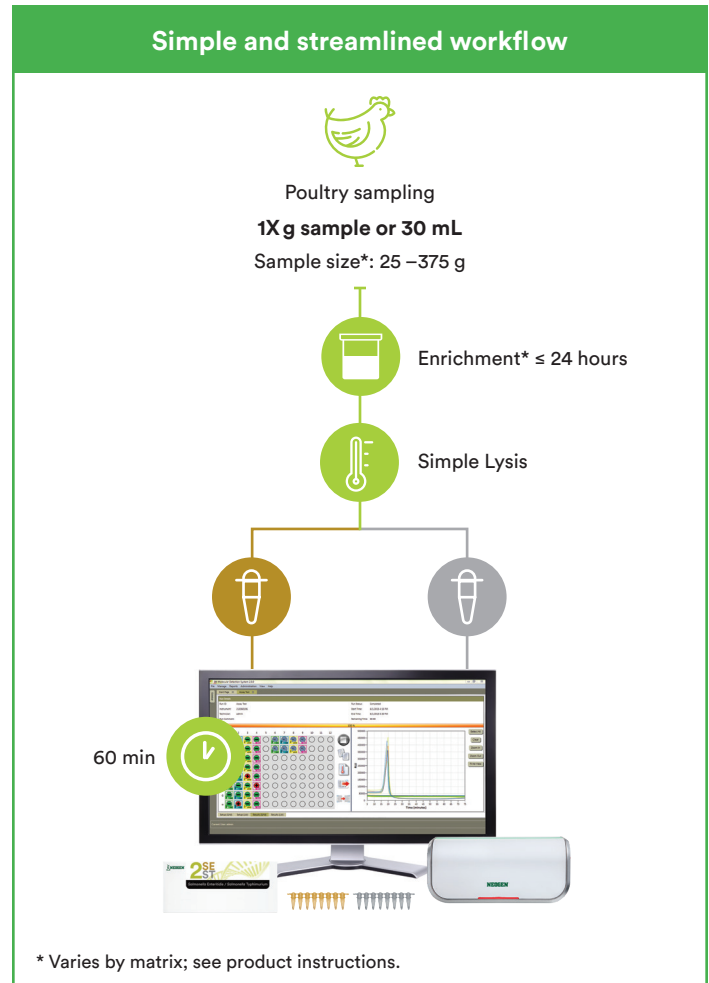
Learn more at info.neogen.com/MDS



Certifications and Validations

(view the method for specific details on the validations):

- AOAC® Performance Tested MethodSM (Certificate #122302)



Ordering Information

Description	Cat. No.	Contents
Molecular Detection Assay 2 - <i>Salmonella</i> Enteritidis/ <i>Salmonella</i> Typhimurium	MDA2SEST48	48 tests/kit

¹ United States Department of Agriculture Food Safety and Inspection Service Microbiology Laboratory Guidebook 4.10.

² US Centers for Disease Control and Prevention *Salmonella* <https://www.cdc.gov/salmonella/index.html>.

