

RESIST[®] Food

Listeria monocytogenes Detection System

 AOAC[®] Performance Tested MethodsSM

RESIST[®] Food Listeria is a detection system for the genome of *Listeria monocytogenes* in a fast and simple way.

The technique is based on a rapid extraction of DNA present in test samples, followed by isothermal amplification of the target genetic material.

One of the main advantages of this kit is that it delivers automated qualitative results through Avenire Prime, an isothermal PCR device adapted to the user's needs.



RESULTS IN 45 MIN
post-enrichment



ZERO INVESTMENT
in additional equipment



LOWEST COST
per reaction on the market



ONLY 2 STEPS
in the workflow



Features

Format: 100 reactions

Sensitivity: 100%

Specificity: 100%

Certification: AOAC® PTM N°032503

Validated matrices: >15 matrices

DETECTION PROCESS



Matrix



Enrichment



Extraction
15 min

1



**Amplification and
Result Interpretation**
30 min

2



Learn more about RESIST® Food at:
www.resistfood.cl or contact us at sales@avenire.com