

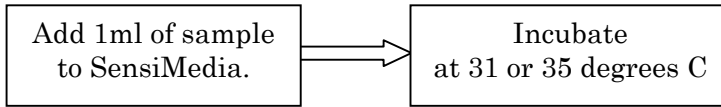
How to use SensiMedia for Lactobacillus Detection

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1. General Description

This SensiMedia is designed to detect the presence of Lactobacillus such as *L.fructivorans* or *L.brevis* within 72 hours. As shown in the performance graph, both gram-negative and gram-positive microorganisms are strongly suppressed by supplements. The pH is adjusted to 5.0 by lactic acid so that *Bacillus* is also suppressed.

2. Detection Procedure



Add sample

Open a cap of SensiMedia and add 1ml of sample. Close a cap and place the SensiMedia in an incubator.

Incubate Temperature

To detect *L.fructivorans*, incubate at 31 – 32 degree C. For other *Lactobacillus*, incubate the sample added SensiMedia at 35 degree C.

3. Detection Criteria

The performance characteristic of the tool is shown in the graph. Refer to it and set up detection protocol.

Note) Make sure the performance characteristic before actual test is performed, using the target *Lactobacillus*.

