



EPA Agricultural Water Panel

MP-31™

Description

EPA designated strains for agricultural water testing assays

Components:

Listeria monocytogenes strain CFSAN000778 (ATCC BAA-3131)
Listeria monocytogenes strain CFSAN002240 (ATCC BAA-3132)
Listeria monocytogenes strain CFSAN002285 (ATCC BAA-3133)
Listeria monocytogenes strain CFSAN006121 (ATCC BAA-3134)
Listeria monocytogenes strain CFSAN034257 (ATCC BAA-3135)
Salmonella enterica subsp. *enterica* strain Cerro (ATCC BAA-3136)
Salmonella enterica subsp. *enterica* strain Give (ATCC BAA-3137)
Salmonella enterica subsp. *enterica* strain Newport (ATCC BAA-3138)
Salmonella enterica subsp. *enterica* strain Poona (ATCC BAA-3139)
Salmonella enterica subsp. *enterica* strain Rubislaw (ATCC BAA-3140)
Salmonella enterica subsp. *enterica* strain Thompson (ATCC BAA-3141)
Salmonella enterica subsp. *enterica* strain Typhimurium (ATCC BAA-3142)
Escherichia coli serotype O157:H7 (ATCC 43895)
Escherichia coli serotype O26:H11 (ATCC BAA-2196)
Escherichia coli serotype O45:H2 (ATCC BAA-2193)
Escherichia coli serotype O103:H11 (ATCC BAA-2215)
Escherichia coli serotype O111 (ATCC BAA-2440)
Escherichia coli serotype O121:H19 (ATCC BAA-2219)
Escherichia coli serotype O145:Nonmotile (ATCC BAA-2192)

Shipping information: 19 vials

Storage Conditions

Storage conditions: 2°C to 8°C; -80°C or colder

Intended Use

This product is intended for laboratory research use only. It is not intended for any animal or human therapeutic use, any human or animal consumption, or any diagnostic use.

BSL 2

ATCC determines the biosafety level of a material based on our risk assessment as guided by the current edition of *Biosafety in Microbiological and Biomedical Laboratories (BMBL)*, U.S. Department of Health and Human Services. It is your responsibility to understand the hazards associated with the material per your organization's policies and procedures as well as any other applicable regulations as enforced by your local or national agencies.

ATCC highly recommends that appropriate personal protective equipment is always used when handling vials. For cultures that require storage in liquid nitrogen, it is important to note that some vials may leak when submerged in liquid nitrogen and will slowly fill with liquid nitrogen. Upon thawing, the conversion of the liquid nitrogen back to its gas phase may result in the vial exploding or blowing off its cap with dangerous force creating flying debris. Unless necessary, ATCC recommends that these cultures be stored in the vapor phase of liquid nitrogen rather than submerged in liquid nitrogen.

Certificate of Analysis

For batch-specific test results, refer to the applicable certificate of analysis that can be found at www.atcc.org.

Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: EPA Agricultural Water Panel (ATCC MP-31)

References

References and other information relating to this material are available at www.atcc.org.

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Product Sheet

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