



Vancomycin Resistant Enterococci Microbial Panel

MP-1™

Description

A panel of *Enterococcus* strains which have been tested for resistance to vancomycin and teicoplanin. The presence of *vanA*, *vanB*, or *vanC* genes in resistant strains has been confirmed by molecular testing at ATCC.

Components:

Enterococcus faecium (ATCC 700221)
Enterococcus faecium (ATCC BAA-2316)
Enterococcus faecium (ATCC BAA-2317)
Enterococcus faecium (ATCC BAA-2318)
Enterococcus faecium (ATCC BAA-2319)
Enterococcus faecium (ATCC BAA-2320)
Enterococcus faecalis (ATCC 51299)
Enterococcus faecalis (ATCC 51575)
Enterococcus faecium (ATCC 51858)
Enterococcus faecalis (ATCC BAA-2365)
Enterococcus gallinarum (ATCC 49608)
Enterococcus gallinarum (ATCC 49609)
Enterococcus gallinarum (ATCC 49610)
Enterococcus gallinarum (ATCC 700425)
Enterococcus casseliflavus (ATCC 700668)
Enterococcus faecalis (ATCC 49532)
Enterococcus faecalis (ATCC 49533)
Enterococcus faecium (ATCC BAA-2127)
Enterococcus faecalis (ATCC BAA-2128)

Shipping information: 19 vials

Storage Conditions

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Product format: Freeze-dried

Storage conditions: 2°C to 8°C

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 submersed 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 submersed in liquid nitrogen.

Certificate of Analysis

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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: Vancomycin Resistant Enterococci Microbial Panel (ATCC MP-1)

References

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

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Revision

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Product Sheet

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