

Technical Data

PGV Selective Supplement

FD038

An antimicrobial supplement recommended for the selective isolation of Legionella species from mixed cultures.

Composition

Per vial sufficient for 500 ml medium

*Ingredients Concentration
Vancomycin 2.500mg
Glycine 1.500mg
Polymyxin B sulphate 50000Unit

Directions:

Rehydrate the contents of one vial aseptically with 5 ml of 50% ethanol. Mix well and aseptically add to 500 ml of sterile, molten, cooled (45-50°C) Buffered Charcoal Yeast Extract Agar Base M813/ Buffered Charcoal Yeast Extract Agar Base MCD813 / Modified Buffered Charcoal Agar Base M892/ Modified Buffered Charcoal HiVegTM Agar Base MV892 along with rehydrated contents of MWY Selective Supplement FD040 and Legi Growth Supplement w/o SS (Twin Pack) FD041A. Mix well and pour into sterile petri plates.

Type of specimen

Water samples; Clinical samples - urine

Specimen Collection and Handling

For water samples follow appropriate techniques for handling specimens as per established guidelines (1). For clinical samples follow appropriate techniques for handling specimens as per established guidelines (2,3). After use, contaminated materials must be sterilized by autoclaving before discarding.

Warning & Precautions

In Vitro diagnostic use. For professional use only. Read the label before opening the container. Wear protective gloves/ protective clothing/eye protection/face protection. Follow good microbiological lab practices while handling specimens and culture. Standard precautions as per established guidelines should be followed while handling clinical specimens. Safety guidelines may be referred in individual safety data sheets.

Storage and Shelf Life

Store at 2 - 8°C. Use before expiry date on the label.

Disposal

User must ensure safe disposal by autoclaving and/or incineration of used or unusable preparations of this product. Follow established laboratory procedures in disposing of infectious materials and material that comes into contact with clinical sample must be decontaminated and disposed of in accordance with current laboratory techniques (2,3).

Reference

- 1. Baird R.B., Eaton A.D., and Rice E.W., (Eds.), 2015, Standard Methods for the Examination of Water and Wastewater 23rd ed., APHA, Washington, D.C.
- 2. Isenberg (Ed.),2004, Clinical Microbiology Procedures Handbook, Vol.3, American Society for Microbiology, Washington. D.C.
- 3. Jorgensen, J.H., Pfaller, M.A., Carroll, K.C., Funke, G., Landry, M.L., Richter, S.S and Warnock., D.W. (2015) Manual of Clinical Microbiology,11th Edition. Vol. 1.

* Not For Medicinal Use Revision : 02/2022

HiMedia Laboratories Technical Data



EC REP

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In vitro diagnostic medical device



Storage temperature





Do not use if package is damaged

Disclaimer :

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