



Vahlkampfia lobospinosa **(Craig) Craig**

30298™

Description

Deposited As: *Vahlkampfia lobospinosa* (Craig) Craig

Type strain: No

Storage Conditions

Product format: Dried

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 1

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

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

Growth Conditions

Medium:

ATCC Medium 711: PYB

Temperature: 35°C**Incubation:** grown with *Escherichia coli* ATCC 11775

Handling Procedures

Culture maintenance:

This culture is shipped as dried cysts on filter paper. Grown with *Enterobacter aerogenes* ATCC 13048. One ml of sterile distilled water is aseptically added to the inner shell vial. The filter paper is then removed aseptically with a pair of forceps and placed in the center of an agar plate (ATCC medium 711 or 997). The remaining liquid in the vial is then added to the plate and spread evenly over the surface of the plate. The plate is incubated at 25C. Trophozoites (amebae) should be evident within 2-3 days.

Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: *Vahlkampfia lobospinosa* (Craig) Craig (ATCC 30298)

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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