



Pellita catalonica

PRA-25™

Product Sheet

Description

Strain designation: CON-1

Deposited As: *Pardalotamoeba marina*

Type strain: No

Storage Conditions

Product format: Frozen

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 1525: Seawater 802 medium

Temperature: 20°C

Incubation: ATCC medium 1525: Seawater 802 medium; Grown with *Klebsiella pneumoniae* subsp. *pneumoniae* ATCC 700831

Handling Procedures

Cryopreservation:

Harvest cells 2 to 3 days post-peak density. Decant the culture fluid leaving approximately 1 ml to cover the attached cells. Prepare a 20% DMSO solution using the decanted fluid. Detach cells using a sterile cell scraper and determine the volume of the concentrated cell suspension. Add an equal volume of the 20% DMSO solution, yielding a final concentration of 10%. Aliquot the suspension in 0.5-ml amounts to screw-capped 1.2-ml Nalgene cryovials and transfer them to a Nalgene 5100 Cryo 1 C Freezing Container ("Mr. Frosty"). After 3 hours at -80 C, rapidly plunge the vials into

liquid nitrogen.

Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: *Pellita catalonica* (ATCC PRA-25)

References

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

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Revision

This information on this document was last updated on 2024-10-26

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