



Genomic DNA from *Chlamydomophila pneumoniae* strain CM-1

VR-1360D™

Description

Chlamydomophila DNA, in total DNA isolated from Hep-2 cells (ATCC® CCL-23™) infected with *Chlamydomophila pneumoniae*, strain CM-1 (ATCC® VR-1360™). This product was prepared using methods known to inactivate the infecting agent. It is suitable for use in PCR and other molecular bacteriology or virology applications. Source organism and host cells are also available through the ATCC® Catalog.

Organism: *Chlamydomophila pneumoniae*

Derived from: *Chlamydomophila pneumoniae* CM-1 (ATCC VR-1360)

Type strain: No

Volume: 100 µL

Storage Conditions

Product format: Frozen

Storage conditions: -70°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.

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Biosafety Level 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.

Certificate of Analysis

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

Quality Control Specifications

Integrity: Integrity is inferred from observation of high molecular weight cellular DNA following electrophoresis of 20 µL of product on a 0.8% agarose gel, visualized by ethidium bromide staining.

Functional tests: Functional activity is demonstrated by PCR amplification of a 500-3,000 bp amplicon using virus-specific primers.

Identity: Identity confirmed by sequencing of approximately 300 bp to 1Kb of the PCR amplicon.

Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: Genomic DNA from *Chlamydomonas reinhardtii* strain CM-1 (ATCC VR-1360D)

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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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