**Genomic DNA from Cowpox virus strain Brighton VR-302D™**

**Description**

Genomic DNA isolated from a preparation of Cowpox virus strain Brighton (ATCC VR-302). This product can be used for PCR and other molecular biology applications.

**Organism:** Cowpox virus  
**Derived from:** Cowpox virus Brighton (ATCC VR-302)  
**Genome sequenced strain:** Yes  
**Volume:** 100 µL

**Storage Conditions**

**Product format:** Frozen  
**Storage conditions:** -20°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.

**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.

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

Handling Procedures
1. Thaw the vial at room temperature and immediately place on ice. Avoid exposing the DNA to repeated freeze-thaw cycles as it may result in degradation.
2. Gently mix the sample to ensure an even distribution of material.
3. Briefly centrifuge the tube before opening to ensure all liquid is at the bottom.

Notes
Aliquoting is highly recommended to avoid multiple freeze-thaws.

Material Citation
If use of this material results in a scientific publication, please cite the material in the following manner: Genomic DNA from Cowpox virus strain Brighton (ATCC VR-302D)

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

The product is provided ‘AS IS’ and the viability of ATCC® products is warranted for 30 days from the date of shipment, provided that the customer has stored and handled the product according to the information included on the product information sheet, website, and Certificate of Analysis. For living cultures, ATCC lists the media formulation and reagents that have been found to be effective for the product. While other unspecified media and reagents may also produce satisfactory results, a change in the ATCC and/or depositor-recommended protocols may affect the recovery, growth, and/or function of the product. If an alternative medium formulation or reagent is used, the ATCC warranty for viability is no longer valid. Except as expressly set forth herein, no other warranties of any kind are provided, express or implied, including, but not limited to, any implied warranties of merchantability, fitness for a particular purpose, manufacture according to cGMP standards, typicality, safety, accuracy, and/or noninfringement.

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Revision
This information on this document was last updated on 2023-06-10

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