

🕨 Galicia

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Description

This is a genomic DNA library of *Cryptosporidium parvum* in the pBluescript II SK+ vector and distributed in host *Escherichia coli* XL1-Blue.

Organism: Cryptosporidium parvum Tyzzer

Clone type: Library

Deposited As: Cryptosporidium parvum

Shipping information: Stock of library in Escherichia coli

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.

BSL₁

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.



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Certificate of Analysis

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

Insert Information

Insert size (kb): 0.5-4.8 kb Type of DNA: genomic

Insert source: Cryptosporidium parvum oocysts/sporozoites

Vector Information

Coverage: Clones for "complete" coverage: 40000.0

Digest: Complete

Growth Conditions

Medium:

ATCC Medium 1227: LB Medium (ATCC medium 1065) with 50 mcg/ml ampicillin

Temperature: 37°C

Handling Procedures

Dilute sample as needed and/or plate on LB+ ampicillin (50 μ mL) plates. Incubate plates at 37 0 C. Isolate plasmid using standard plasmid isolation procedures.

Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: Galicia (ATCC 87763)



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References

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

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