



pBRSV plasmid in *E. coli*

45019™

Description

Organism: Simian virus 40, Simian virus 40

Clone type: Clone

Shipping information: *Escherichia coli* containing the plasmid in glycerol stock

Storage Conditions

Product format: Frozen

Storage conditions: -80°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 2

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.

Insert Information

Insert size (kb): 5.2000000000000002

Type of DNA: genomic

Insert source: DNA from infected African green monkey kidney cell

Insert tissue: DNA from infected African green monkey kidney cell

Insert information:

Gene: Full length SV40 viral DNA.

Vector Information

Construct size (kb): 9.5

Intact vector size: 8.55

Vector name: pBRSV

Type of vector: plasmid

Construction: pBR322, SV40

Markers: ampR

Promoters: SV40 late

Replicon: pMB1

Growth Conditions

Medium:

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

Temperature: 37°C

Material Citation

If use of this material results in a scientific publication, please cite the material in the

following manner: pBRSV plasmid in E. coli (ATCC 45019)

References

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

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Contact Information

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Product Sheet

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