



pSV2-hph

37647™

Description

Clone type: Vector

Storage Conditions

Product format: Freeze-dried

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.

Insert Information

Target gene: aminocyclitol phosphotransferase

Vector Information

Construct size (kb): 5.5

Vector name: pSV2-hph (plasmid)

Type of vector: plasmid

Enhancer: SV40 early

Markers: hygR; ampR

Promoters: SV40 early

Replicon: pMB1

Terminator: SV40

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: pSV2-hph (ATCC 37647)

References

References and other information relating to this material are available at

www.atcc.org.

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