



pLAFR1 cosmid in *E. coli*

37167™

Description

Clone type: Vector

Shipping information: *Escherichia coli* containing the cosmid

Storage Conditions

Product format: Freeze-dried

Storage conditions: 2°C to 8°C

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

pLAFR1 cosmid in E. coli

37167

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

Vector Information

Construct size (kb): 21.60

Vector name: pLAFR1 (cosmid)

Construction: pRK270, pHC79

Markers: tetR

Replicon: RK2; pMB1

Growth Conditions

Medium:

ATCC Medium 1273: LB medium (ATCC medium 1065) with 20 mcg/ml tetracycline

Temperature: 30°C

Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: pLAFR1 cosmid in E. coli (ATCC 37167)

References

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

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