



pF4 plasmid in *E. coli*

45010™

Description

Organism: Moloney murine sarcoma virus, Moloney murine sarcoma virus

Clone type: Clone

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

Insert size (kb): 8.9000000000000004

Type of DNA: genomic

Insert source: transformed Fischer rat embryo FRE 3A cell line

Insert tissue: transformed Fischer rat embryo FRE 3A cell line

Gene product: murine leukemia viral (v-raf-1) oncogene homolog 1 pseudogene 1 [RAF1]

Alleles: A1, A2, B1, B2, C1, C2, D1, D2, E1, E2, B1, A1, A2, B1, B2, C1, C2, D1, D2, E1, E2, A1, A2, B2

Vector Information

Construct size (kb): 13.2

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: pF4 plasmid in E. coli (ATCC 45010)

References

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

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Product Sheet

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