



pDS_X-mCherry plasmid in *E. coli*

MBA-303™

Description

Clone type: AfCS, Vector

Host: *Escherichia coli* DB3.1

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 1

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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.

Vector Information

Intact vector size: 7.851

Type of vector: Mammalian Expression

Vector information: Bacterial selection: Ampicillin

Mammalian selection: Neomycin

Markers: neoR; ampR

Promoters: CMV promoter

Terminator: C-terminal mCherry

Growth Conditions

Temperature: 37°C

Notes

Restriction digests on the vector gave the following results (in kb): NcoI 3.342; 1.250; 1.087; 1.002; 0.735; 0.435

-ATCC staff

Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: pDS_X-mCherry plasmid in *E. coli* (ATCC MBA-303)

References

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

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pDS_X-mCherry plasmid in *E. coli*

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