



pCS-15 purified plasmid DNA

45050D™

Description

Full-length (353 bp) Chrysanthemum Stunt Viroid (CSV) cDNA with BamHI ends was cloned into BamHI of pUC9. Constructed by T. Candresse.

Noninfectious even when cDNA insert is released with BamHI. Contains unknown lethal alteration(s).

The insert contains internal HindIII and PstI sites.

Restriction digests of the clone give the following sizes (kb): BamHI--2.65, 0.35; PstI--3.1; EcoRI--3.1.

Organism: Chrysanthemum stunt viroid

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

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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): 0.34999999999999998

Vector Information

Construct size (kb): 3.05

Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: pCS-15 purified plasmid DNA (ATCC 45050D)

References

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

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