



Full-length Infectious Clone of CIRV

PVMC-47™

Description

Organism: Carnation Italian ringspot virus

Clone type: Clone

Deposited As: Carnation Italian ringspot virus

Storage Conditions

Product format: Frozen

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.

Insert Information

Insert size (kb): 4.7999999999999998

Type of DNA: cDNA

Vector Information

Construct size (kb): 7.5

Construction: cDNA of viral genome cloned into Sma1 linearized pUC-18.

Vector information:

Source: Carnation Italian Ringspot Virus (CIRB)

Notes

Vials contain 0.3ug/ul purified plasmid DNA in 50ul of TE buffer. To synthesize *in vitro*

Infectious transcripts digest plasmid with Sma1 and use T 7 polymerase for transcription.

Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: Full-length Infectious Clone of CIRV (ATCC PVMC-47)

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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