



# pULB1C5

## PVMC-59™

Product Sheet

### Description

**Organism:** Citrus mosaic virus

**Clone type:** Clone

**Deposited As:** Citrus mosaic virus

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### Storage Conditions

**Product format:** Frozen

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### 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.

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### 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.

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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](http://www.atcc.org).

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### Insert Information

**Insert size (kb):** 2.8999999999999999

**Type of DNA:** cDNA

**Insert source:** Citrus unshiu

**Insert tissue:** Citrus unshiu

**Target gene:** coat protein

**Gene product:** coat protein [PP2]

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### Vector Information

**Construct size (kb):** 5.5999999904632568

**Construction:** cDNA of coat protein gene including 3'2.9 fragment inserted into SmaI site of pUC 19

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### Notes

Vials contain 1ug/ul purified plasmid DNA in 50ul of TE buffer. Insert size 4.6 kb

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### Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: pULB1C5 (ATCC PVMC-59)

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### References

References and other information relating to this material are available at [www.atcc.org](http://www.atcc.org).

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