



# pWORLD

## PVMC-7™

Product Sheet

### Description

**Organism:** Beet curly top virus

**Clone type:** Clone

**Deposited As:** Beet curly top 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

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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):** 2.9300000000000002

**Type of DNA:** cDNA

**Insert source:** beet mild curly top virus

**Insert strain:** Worland

**Insert tissue:** beet mild curly top virus

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## Vector Information

**Construct size (kb):** 5.59499979019165

**Construction:** Plasmid constructed by inserting 2930 bp BamHI linearized viral dsDNA into BamHI site of pUC8vector.

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## Growth Conditions

**Medium:**

ATCC Medium 1227: LB Medium (ATCC medium 1065) with 50 mcg/ml ampicillin

**Temperature:** 37°C

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## Notes

Formerly known as Beet curly top

virus-Worland. The clone is infectious.

ATCC sample contains 50mg of purified plasmid DNA in 50 mL of TE buffer.

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## Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: pWORLAND (ATCC PVMC-7)

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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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