



# pGVAN3

## PVMC-62™

Product Sheet

### Description

**Organism:** Grapevine virus A, Grapevine virus A

**Clone type:** Clone

**Deposited As:** Grapevine virus A

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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):** 7.299999999999998

**Type of DNA:** cDNA

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### Vector Information

**Construct size (kb):** 10.4

**Construction:** Full-length cDNA of GVA clone into pBLUESCRIPT

**Vector information:** Insert lengths (kb): 7.3

DNA: cDNA

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### Notes

Vials contain 1ug/ul plasmid DNA in 50ul of TE buffer. The DNA is suitable for in vitro transcription after digestion with Sal 1. Insert can be excised by digesting Sal1 and Not 1

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### Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: pGVAN3 (ATCC PVMC-62)

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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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## Revision

This information on this document was last updated on 2022-09-22

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