Product Sheet

🜵 pl.7Sp72/97 PVMC-26[™]

Description

Organism: tomato yellow leaf curl bigeminivirus **Clone type:** Clone **Deposited As:** tomato yellow leaf curl bigeminivirus

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 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



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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): 4.799999999999999998 Type of DNA: genomic Insert source: Lycopersicon esculentum Insert strain: Is- Isolate SP/72/97 Insert tissue: Lycopersicon esculentum

Vector Information

Construct size (kb): 14.80000019073486 **Construction:** A 1.7mer partial tandem repeat of the genome of sp72/97-Is TYLCV into binary vector pBin19.

Growth Conditions

Temperature: 28°C

Notes

Vials contain freeze-dried Agrobacterium tumerfaciens LBD 4404. Reconstitute in LB or YEB with Kanamycyn and grow for 24-48 hrs at 28 °C.

Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: pl.7Sp72/97 (ATCC PVMC-26)



pl.7Sp72/97

References

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

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Contact Information

ATCC 10801 University Boulevard





Manassas, VA 20110-2209 USA US telephone: 800-638-6597 Worldwide telephone: +1-703-365-2700 Email: tech@atcc.org or contact your local distributor



