



Product Sheet

# pUXV1 plasmid in *E. coli* (ATCC® 77463™)

Please read this **FIRST**



## Intended Use

This product is intended for research use only. It is not intended for any animal or human therapeutic or diagnostic use.

## Citation of Strain

If use of this culture results in a scientific publication, it should be cited in that manuscript in the following manner: pUXV1 plasmid in *E. coli* (ATCC® 77463™)

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Manassas, VA 20108 USA  
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Fax: 703.365.2750  
Email: [Tech@atcc.org](mailto:Tech@atcc.org)

Or contact your local distributor

## Description

**Designation:** pUXV1 plasmid in *E. coli*  
**Distribution Host:** *E. coli* HB101

## Propagation

### Growth Conditions

**Temperature:** 37°C

### Medium

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

## Vector Information

**Size (kb):** 6.6

**Vector:** pUXV1 (plasmid)

**Promoters:** Promoter gap

**Construction:** pUC19, pCM54, p23

**Marker(s):** ampR, hygR

**Construct size (kb):** 6.6

**Marker(s):** ampR

**Marker(s):** hygR

**Promoter:** gap

**Replicon:** Ustaligo maydis ARS

**Replicon:** pMB1

## References

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

## Biosafety Level: 1

Appropriate safety procedures should always be used with this material. Laboratory safety is discussed in the current publication of the *Biosafety in Microbiological and Biomedical Laboratories* from the U.S. Department of Health and Human Services Centers for Disease Control and Prevention and National Institutes for Health.

## ATCC Warranty

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## Disclaimers

This product is intended for laboratory research purposes only. It is not intended for use in humans.

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Additional information on this culture is available on the ATCC web site at [www.atcc.org](http://www.atcc.org).

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