# Description Clone type: Vector

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**

For batch-specific test results, refer to the applicable certificate of analysis that can



be found at www.atcc.org.

#### **Vector Information**

Construct size (kb): 4.699999809265137 Vector name: pY2 (plasmid) Type of vector: plasmid Construction: pBR327 Markers: cmlR; ampR; tetR Promoters: synthetic Replicon: pMB1

#### **Growth Conditions**

**Medium:** ATCC Medium 1227: LB Medium (ATCC medium 1065) with 50 mcg/ml ampicillin **Temperature:** 37°C

### **Material Citation**

If use of this material results in a scientific publication, please cite the material in the following manner: pY2 (ATCC 37186)

#### References

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

#### Warranty

The product is provided 'AS IS' and the viability of  $ATCC^{\circ}$  products is warranted for 30



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### Revision

This information on this document was last updated on 2025-04-25

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