

39079™

### Description

Clone type: Vector

Host: Escherichia coli RR1; K-12 RR1

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#### Patent number:

4,460,689

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Product format: Freeze-dried

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### BSL<sub>1</sub>



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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): 43.40000152587891

Vector name: pTG6 (plasmid)

Type of vector: plasmid

Construction: TG2, pACYC177

Markers: kanR; ampR Replicon: pMB1; TG1

### **Growth Conditions**

Medium:

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

Temperature: 37°C

### Notes

The BamHI cloning site is at 7.27 kb. Maintained as plasmid in E. coli. When



undigested plasmid DNA from E. coli is used to transfect protoplasts of Streptomyces cattleya, phage are generated.

- U.S. Pat. 4,460,689 dated July 17, 1984

.patent

#### Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: pTG6 [MB4540] (ATCC 39079)

### References

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

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### Revision

This information on this document was last updated on 2025-05-05

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