



pVC-604 plasmid in *E. coli*

MBA-212™

Description

pVC-604 plasmid in *E. coli* is a vector that can be used with transformation-associated recombination (TAR) in yeast.

Clone type: Vector

Shipping information: *Escherichia coli* GC10 containing the plasmid in glycerol stock

Storage Conditions

Product format: Frozen

Storage conditions: -80°C or colder

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

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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.

Vector Information

Vector name: pVC-604 plasmid in *E. coli* (YAC)

Construction: pRS313 deletion of an approximately 295 bp fragment containing the yeast origin of replication

Centromere: CEN6

Markers: HIS3; ampR

Promoters: *In vitro* transcription: T3

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: pVC-604 plasmid in *E. coli* (ATCC MBA-212)

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