



# pNG168

MBA-77™

Product Sheet

## Description

**Clone type:** Vector

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## Storage Conditions

**Product format:** Frozen

**Storage conditions:** -80°C or colder

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## 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.

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## 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.

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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](http://www.atcc.org).

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## Vector Information

**Intact vector size:** 8.96

**Vector name:** pNG168 (plasmid)

**Type of vector:** shuttle

**Vector information:**

E. coli selectable marker cassette: ampicillin

**Markers:** ampR

**Primer site:** reverse; universal forward

**Promoters:** Prokaryotic Promoter repH

**Replicon:** ColE1; pNRC100

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## Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: pNG168 (ATCC MBA-77)

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## References

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

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The product is provided 'AS IS' and the viability of ATCC® products is warranted for 30 days from the date of shipment, provided that the customer has stored and handled the product according to the information included on the product information sheet, website, and Certificate of Analysis. For living cultures, ATCC lists the media

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