



# pMWNT3A plasmid in E. coli GC10

MBA-176™

Product Sheet

## Description

**Organism:** *Mus musculus*, mouse

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

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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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## Insert Information

**Insert size (kb):** 1.45

**Type of DNA:** cDNA

**Insert information:**

Gene: Wingless-type MMTV integration site family member 3A, Wnt-3A

Source: Mus musculus

**Gene product:** wingless-related MMTV integration site 3A

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## Vector Information

**Construct size (kb):** 4.65

**Vector information:** Insert site: EcoRI

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## Growth Conditions

**Medium:**

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

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## Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: pMWNT3A plasmid in E. coli GC10 (ATCC MBA-176)

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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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## Revision

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## Contact Information

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Email: [tech@atcc.org](mailto:tech@atcc.org) or contact your local distributor

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