



# HPV 56 clone 2B purified plasmid DNA

MBA-392™

## Description

This product is an ATCC manufactured and accessioned progeny of 40379 cited in US Patent Number 4,908,306.

**Organism:** human papilloma virus type 56

**Clone type:** Clone

**Deposited As:** ATCC accessioned progeny of HPV 56 clone 2B purified plasmid DNA cited in US Patent Number 4,908,306 as 40379.

**Shipping information:** Purified plasmid DNA

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## Storage Conditions

**Product format:** Dried

**Storage conditions:** 2°C to 8°C

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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

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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):** 5.9000000000000004

**Insert source:** human vulvar condyloma

**Gene name:** human papilloma virus type 56

**Insert end:** BamHI

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## Vector Information

**Construct size (kb):** 8.7

**Intact vector size:** 2.8

**Vector name:** pT713

**Vector end:** BamHI

**Markers:** ampR

**Promoters:** T7 (phi10)

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## Handling Procedures

Rehydrate plasmid with water or TE buffer. Plasmid can be transformed into a suitable *Escherichia coli* host using standard protocols and then grown on LB + 50 µg/mL of ampicillin agar. Incubate cultures at 37°C. Isolate DNA using standard plasmid preparation procedures.

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## Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: HPV 56 clone 2B purified plasmid DNA (ATCC MBA-392)

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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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## Warranty

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 formulation and reagents that have been found to be effective for the product. While other unspecified media and reagents may also produce satisfactory results, a change in the ATCC and/or depositor-recommended protocols may affect the recovery, growth, and/or function of the product. If an alternative medium formulation or reagent is used, the ATCC warranty for viability is no longer valid. Except as expressly set forth herein, no other warranties of any kind are provided, express or implied, including, but not limited to, any implied warranties of merchantability, fitness for a particular purpose, manufacture according to cGMP standards, typicality, safety, accuracy, and/or noninfringement.

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## Revision

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