



# HPV-18 in *Escherichia coli*

45152™

## Description

**Organism:** human papilloma virus type 18

**Clone type:** Clone

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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 2

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):** 7.8570000000000002

**Type of DNA:** genomic

**Insert source:** cervical carcinoma

**Insert tissue:** cervical carcinoma

**Gene product:** human papilloma virus genome

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## Vector Information

**Construct size (kb):** 12.199

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## Growth Conditions

**Medium:**

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

**Temperature:** 37°C

**Atmosphere:** Aerobic

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## Handling Procedures

1. Open thawed vial according to enclosed instructions or visit [www.atcc.org](http://www.atcc.org) for instructions.
2. Aseptically transfer the entire contents to a 5-6 mL tube of #1227 broth. Additional test tubes can be inoculated by transferring 0.5 mL of the primary broth tube to these secondary tubes.
3. Use several drops of the primary broth tube to inoculate a #1227 plate and/or # agar slant.

4. Incubate at 37°C for 24 hours.
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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-18 in *Escherichia coli* (ATCC 45152)

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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

## HPV-18 in *Escherichia coli*

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Product Sheet

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