



Product Sheet

# *Escherichia coli* (ATCC®) 35695™)

Please read this **FIRST**



Storage Temp.  
**Conditions: Store unopened frozen vial at -80°C.**

Biosafety Level  
**1**

## Intended Use

This product is intended for research use only. It is not intended for any animal or human therapeutic or diagnostic use.

## Citation of Strain

If use of this culture results in a scientific publication, it should be cited in that manuscript in the following manner: *Escherichia coli* (ATCC® 35695™)

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Fax: 703.365.2750  
Email: [Tech@atcc.org](mailto:Tech@atcc.org)

Or contact your local distributor

## Description

**Designation:** MC4100

**Deposited Name:** *Escherichia coli* (Migula) Castellani and Chalmers

**Genotype:** F- araD139 delta(argF-lac)U169 rpsL150 relA1 deoC1 rbsR fthD5301 fruA25 lambda-

## Propagation

### Medium

ATCC® Medium 1065: LB Agar/Broth, Miller

### Growth Conditions

**Temperature:** 37.0°C

## Notes

Host for lac+ plasmids or lambda phage.  
- personal communication

## References

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

## Biosafety Level: 1

Appropriate safety procedures should always be used with this material. Laboratory safety is discussed in the current publication of the *Biosafety in Microbiological and Biomedical Laboratories* from the U.S. Department of Health and Human Services Centers for Disease Control and Prevention and National Institutes for Health.

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Additional information on this culture is available on the ATCC web site at [www.atcc.org](http://www.atcc.org).

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