



Product Sheet

# *Escherichia coli* (ATCC®) 35639™)

Please read this **FIRST**



## 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® 35639™)

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## Description

**Designation:** NM539  
**Deposited Name:** *Escherichia coli* (Migula) Castellani and Chalmers  
**Genotype:** F- supF hsdR mcrB P2cox3 lambda-

## Propagation

**Medium**  
ATCC® Medium 1065: LB Agar/Broth, Miller

**Growth Conditions**  
**Temperature:** 37.0°C

## Notes

A P2-lyogenic strain for selecting bacteriophage lambda library clones with inserts based on the Spi phenotype.  
- J. Mol. Biol. 170: 827-842, 1983

## 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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