Designation: Crooks
Deposited Name: *Escherichia coli* (Migula) Castellani and Chalmers
Product Description: Used as a preparatory test control, testing of antimicrobial handwashing formulations, assay of antimicrobial preservatives, and media testing. Genome sequenced strain.

Medium
ATCC® Medium 3: Nutrient agar or nutrient broth

Growth Conditions
Temperature: 37°C
Atmosphere: Aerobic

Note: Customers must use Nutrient broth to initiate this culture rather than Tryptic Soy. This strain does not grow on TSB (although many other *E. coli* will). The medium used successfully in our labs is Becton Dickinson Nutrient Broth (catalog number 234000) and Nutrient Agar (catalog number 213000).

Propagation Procedure
1. Open vial according to enclosed instructions.
2. Using a single tube of #3 broth (5 to 6 mL), withdraw approximately 0.5 to 1.0 mL with a Pasteur or 1.0 mL pipette. Rehydrate the entire pellet.
3. Aseptically transfer this aliquot back into the broth tube. Mix well.
4. Use several drops of the suspension to inoculate a #3 agar slant and/or plate.
5. Incubate the tubes and plate at 37°C for 24 hours.

Notes
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Available as a certified reference material ATCC® CRM-8739™ and ATCC® 8739D-5™. Additional information on this culture is available on the ATCC® web site at www.atcc.org.

References
References and other information relating to this product are available online at 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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