**Product Sheet**

*Klebsiella pneumoniae subsp. pneumoniae* (ATCC® 13883™)

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**Description**

**Designation:** NCTC 9633 [NCDC 298-53, NCDC 410-68]

**Deposited Name:** Klebsiella pneumoniae subsp. pneumoniae (Schroeter) Trevisan

**Antigenic Properties:** Type 3

**Product Description:** Type strain. Quality control strain for Abbott, API and bioMerieux Vitek, IDS, and Sensititre products. Assay of antimicrobial preservatives, Bacterial resistance testing of adhesives. This strain is recommended by ATCC® for use in the tests described in ASTM Standard Test Methods D4783-89 and E979-91 where only the taxon is specified. Also available as a component of ATCC® GNI+ Organism set, 20-1001K™.

**Medium**

ATCC® Medium 3: Nutrient agar or nutrient broth

**Growth Conditions**

**Temperature:** 37°C

**Atmosphere:** Aerobic

**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 all tubes and plate at 37°C for 24 hours.

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**Notes**

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:** 2

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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