Designation: UCB 717 [717-ICPB 25, Ballard 717, CCUG 12691, CCUG 13226, CFBP 2227, CIP 80.24, DSM 7288, HAMBI 1976, ICMP 5796, IFO 14074, JCM 5964, LMG 1222, NCCB 76047, NCPPB 2993, NCTC 10743, NRRL B-14810]

Deposited Name: Pseudomonas cepacia (Burkholder) Palleroni and Holmes

Product Description: Type strain. This strain is recommended by ATCC® for use in the tests described in ASTM Standard Test Method E979-91 where only the taxon is specified. Used in assay of antimicrobial preservatives. Media testing. Produces cepabactin. Quality control strain.

Medium
ATCC® Medium 3: Nutrient agar or nutrient broth

Growth Conditions
Temperature: 30°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 the tubes and plate at 30°C for 24 to 48 hours.

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

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: Burkholderia cepacia (ATCC® 25416™)

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