Designation: K-10  
Deposited Name: Mycobacterium avium subsp. paratuberculosis (Bergey et al.) Thorel et al.

Medium
ATCC® Medium 1395: Middlebrook 7H9 broth with ADC enrichment  
ATCC® Medium 1507: Supplemented Middlebrook  
ATCC® Medium 90: Lowenstein Jenson medium  
ATCC® Medium 173: Middlebrook 7H10 agar with Middlebrook OADC enrichment

Growth Conditions
Temperature: 37°C  
Atmosphere: Aerobic

Propagation Procedure
1. Open vial according to enclosed instructions.  
2. From a single tube of #1395 or #1507 broth (5 to 6 mL), withdraw approximately 0.5 to 1.0 mL with a Pasteur or 1.0 mL pipette and use to rehydrate the entire pellet.  
3. Aseptically transfer the rehydrated pellet back into the broth tube. Mix well.  
4. Heavily inoculate a #90 slant and/or a plate of #173 or #1507 agar.  
5. After growth has been achieved, additional transfers may be made.

Notes
Growth on solid medium may take three or four weeks to appear. 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: Mycobacterium avium subsp. paratuberculosis (ATCC® BAA-968™)

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Mycobacterium avium
subsp. paratuberculosis
(ATCC® BAA-968™)

Please read this FIRST

Storage Temp.
Frozen: -80°C or colder
Freeze-Dried: 2°C to 8°C
Live Culture: See Propagation Section

Biosafety Level
2

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