Designation: NCDC 819-56 [Cloaca B, IFO 13534, NCTC 10006]
Deposited Name: Aerobacter aerogenes Hormaeche and Edwards

Product Description: ATCC® 13048-MINI-PACK™ consists of 6 ready-to-use vials of ATCC® 13048™ frozen in 200 µL of glycerol stock, eliminating the need to rehydrate and culture the strain prior to use. Each vial is provided with a 2-D barcode for easy storage and tracking, as well as peel-off labels for fast and reliable recordkeeping.

Medium
ATCC® Medium 3: Nutrient agar or nutrient broth

Growth Conditions
Temperature: 30°C
Atmosphere: Aerobic

Propagation Procedure
Frozen mini-cryovials packed in dry ice should either be thawed immediately for use or stored at or below -70°C until the expiration date printed on the label. Storage at -20°C is acceptable for up to 1 year.

1. Thaw the bacterial strain upright using gentle agitation in a 25°C to 30°C water bath. Thawing will be rapid; approximately 2-3 minutes or until all ice crystals have melted.
2. Immediately after thawing, wipe down the mini-cryovial with 70% ethanol and aseptically transfer the entire contents to a 5-6 mL tube of #3 broth or directly inoculate a #3 plate and/or #3 agar slant.
3. Discard the empty vial. Do not refreeze any unused portion as it will result in a loss of viability.
4. Incubate at 30°C for 24 hours.

ATCC® Medium 18: Trypticase Soy Agar/Broth may also be used for growth and testing.

Citation of Strain
If use of this culture results in a scientific publication, it should be cited in that manuscript in the following manner: Klebsiella aerogenes (ATCC® 13048-MINI-PACK™)

References
Additional information on this culture is available on the ATCC® web site at www.atcc.org.

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product. The MTA is also available on our Web site at www.atcc.org

Additional information on this culture is available on the ATCC web site at www.atcc.org.

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