

Citrobacter braakii, Strain 896955

Catalog No. NR-56584

Product Description:

Citrobacter braakii (*C. braakii*), strain 896955 was isolated in 2012 from a urine sample of an 82-year-old human in China. It was deposited as resistant to aztreonam, cefepime, ceftazidime, ceftazidime/avibactam, ceftriaxone, ciprofloxacin, doripenem, levofloxacin, meropenem and piperacillin/tazobactam. NR-56584 was produced by inoculation of the deposited material into Tryptic Soy broth and grown for 1 day at 37°C in an aerobic atmosphere. Broth inoculum was added to Tryptic Soy agar kolle, which was grown for 1 day at 37°C in an aerobic atmosphere to produce this lot. Quality control testing was completed under propagation conditions unless otherwise noted.

Lot: 70060558

Manufacturing Date: 13NOV2019

TEST	SPECIFICATIONS	RESULTS
Phenotypic Analysis Cellular morphology Colony morphology Motility (wet mount)	Gram-negative rods Report results Report results	Gram-negative rods Circular, low convex, entire and glistening Motile
Genotypic Analysis Sequencing of 16S ribosomal RNA gene	Consistent with <i>C. braakii</i>	Consistent with <i>C. braakii</i>
Purity (post-freeze) 7 days at 37°C in an aerobic atmosphere on Tryptic Soy agar with 5% defibrinated sheep blood	Growth consistent with expected colony morphology	Growth consistent with expected colony morphology
Viability (post-freeze)	Growth	Growth

/Sonia Bjorum Brower/

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27 NOV 2023

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