

***Klebsiella pneumoniae*, Strain 931476**

Catalog No. NR-56628

Product Description:

Klebsiella pneumoniae (*K. pneumoniae*), strain 931476 was isolated in 2013 from a peritoneal fluid sample of a 55-year-old female in Brazil. It was deposited as resistant to amoxicillin/clavulanate, aztreonam, cefepime, ceftazidime, ceftriaxone, ciprofloxacin, doripenem, levofloxacin, meropenem, piperacillin/tazobactam, tetracycline and trimethoprim/sulfamethoxazole. NR-56628 was produced by inoculation of the deposited material into Tryptic Soy broth and grown for 1 day at 37°C in an aerobic atmosphere. The material from the initial growth was passaged in Tryptic Soy broth 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: 70063881

Manufacturing Date: 08MAR2017

TEST	SPECIFICATIONS	RESULTS
Phenotypic Analysis Cellular morphology Colony morphology Motility (wet mount)	Gram-negative rods Report results Report results	Gram-negative rods Convex, entire, smooth, glistening, mucoïd and opaque Non-motile
Genotypic Analysis Sequencing of 16S ribosomal RNA gene	Consistent with <i>K. pneumoniae</i>	Consistent with <i>K. pneumoniae</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/

Sonia Bjorum Brower

18 JUN 2024

Technical Manager or designee, ATCC Federal Solutions

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