

Burkholderia multivorans, Strain LMG 13010 (ATCC® BAA-247™)

Catalog No. NR-705

(Derived from ATCC® BAA-247™)

Product Description: *Burkholderia multivorans* (*B. multivorans*), formerly *B. cepacia*, genomovar II, strain LMG 13010 was isolated in 1992 from the sputum of a cystic fibrosis patient in Belgium.

Lot¹: 4125525

Manufacturing Date: 24MAR2005

TEST	SPECIFICATIONS	RESULTS
Phenotypic Analysis Cellular morphology Colony morphology ² Analytical profile index (API 20 NE) Biolog GN2 MicroPlate™	Report results Report results Report results Report results	Gram-negative Circular, low convex, entire, transparent and smooth Consistent with <i>B. cepacia</i> ³ Consistent with <i>B. multivorans</i>
Genotypic Analysis Sequencing of 16S ribosomal RNA gene (~ 520 base pairs)	Consistent with <i>B. multivorans</i>	Consistent with <i>B. multivorans</i>
Viability (post-freeze)²	Growth	Growth

¹NR-705 was prepared by Tryptic Soy broth culture of ATCC® BAA-247™ (Lot 3489585) for 24 hours at 30°C in an aerobic atmosphere.

²24 hours at 30°C in an aerobic atmosphere on Tryptic Soy agar

³*B. multivorans* is not in the API database.

Date: 30 JUL 2013

Signature:



Title: Technical Manager, BEI Authentication or designee

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