

Certificate of Analysis for HM-207

Parvimonas sp., Oral Taxon 110, Strain F0139**Catalog No. HM-207****Product Description:** *Parvimonas* sp., Oral Taxon 110, strain F0139 was isolated in September 1991 from subgingival plaque of a healthy 42-year-old black male patient in the United States.**Lot^{1,2}: 60896289****Manufacturing Date: 25JUL2012**

TEST	SPECIFICATIONS	RESULTS
Phenotypic Analysis Cellular morphology Colony morphology ³	Report results Report results	Gram-positive cocci Circular, convex, entire, white and smooth (Figure 1)
Genotypic Analysis Sequencing of 16S ribosomal RNA gene (~ 1460 base pairs)	≥ 99% identical to GenBank: AFII01000002 (<i>Parvimonas</i> sp., Oral Taxon 110, strain F0139)	≥ 99% identical to GenBank: AFII01000002 (<i>Parvimonas</i> sp., Oral Taxon 110, strain F0139)
Viability (post-freeze)³	Growth	Growth

¹Quality control of HMP material is only performed to demonstrate that the material distributed by BEI Resources is identical to the deposited material. It should not be considered a complete characterization of the deposited organism.

²*Parvimonas* sp., Oral Taxon 110, strain F0139 was deposited by Jacques Izard, Assistant Member of the Staff, Department of Molecular Genetics, The Forsyth Institute, Boston, Massachusetts, USA. The deposited material was inoculated into Chopped Meat Carbohydrate Medium with 0.1% cellobiose, 0.1% maltose, 0.1% starch and 0.1% Tween 80 (ATCC medium 1102) and incubated for 6 days at 37°C in an anaerobic atmosphere. Broth inoculum was added to Kolles which were grown for 3 days at 37°C and anaerobic atmosphere to produce this lot.

³5 days at 37°C in an anaerobic atmosphere on Tryptic Soy agar with 5% defibrinated sheep blood

Figure 1**Date:** 06 NOV 2012**Signature:****Title:**

Technical Manager, BEI Authentication or designee

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