

## **Certificate of Analysis for HM-130**

## Porphyromonas uenonis, Strain UPII 60-3

Catalog No. HM-130

Product Description: Porphyromonas uenonis (P. uenonis), strain UPII 60-3 was isolated from a

human vaginal cavity.

Lot<sup>1,2</sup>: 59994653 Manufacturing Date: 19OCT2011

TEST	SPECIFICATIONS	RESULTS
Phenotypic Analysis Cellular morphology Colony morphology <sup>3</sup>	Report results Report results	Gram-negative rod Circular, entire and minute (Figure 1)
Genotypic Analysis Sequencing of 16S ribosomal RNA gene (~ 1440 base pairs)	≥ 99% identical to GenBank ACLR01000152 ( <i>P. uenonis</i> , strain 60-3)	≥ 99% identical to GenBank ACLR01000152 ( <i>P. uenonis</i> , strain 60-3)
Viability (post-freeze) <sup>3</sup>	Growth	Growth

Quality 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.

<sup>&</sup>lt;sup>3</sup>72 hours at 37°C and anaerobic atmosphere on Tryptic Soy Agar with 5% defibrinated sheep blood





**Date:** 13 FEB 2012

Signature:

**Title:** Technical Manager, BEI Authentication or designee

ATCC®, on behalf of BEI Resources, hereby represents and warrants that the material provided under this certificate has been subjected by ATCC® to the tests and procedures specified and that the results described, along with any other data provided in this certificate, are true and accurate to the best of ATCC®'s knowledge.

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<sup>&</sup>lt;sup>2</sup>P. uenonis, strain UPII 60-3 was deposited by Sharon L. Hillier, Ph.D., Professor, Department of Obstetrics, Gynecology and Reproductive Sciences, Magee-Womens Research Institute, University of Pittsburgh, Pittsburgh, Pennsylvania. The deposited material was inoculated into Supplemented Tryptic Soy Broth (ATCC medium 2722) and incubated for 72 hours at 37°C and anaerobic atmosphere (80% N<sub>2</sub>:10% CO<sub>2</sub>:10% H<sub>2</sub>). The material from the initial growth was passaged once in Supplemented Tryptic Soy Broth for 48 hours at 37°C and anaerobic atmosphere to produce this lot.