

Prevotella sp., Oral Taxon 472, Strain F0295

Catalog No. HM-16

Product Description: *Prevotella* sp., Oral Taxon 472, strain F0295 was isolated from a human oral cavity.

Lot^{1,2}: 59994656

Manufacturing Date: 28SEP2011

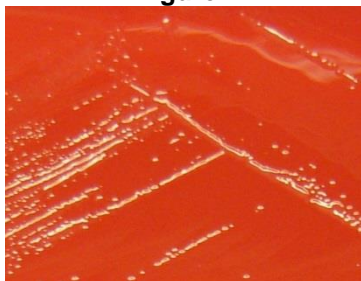
TEST	SPECIFICATIONS	RESULTS
Phenotypic Analysis Cellular morphology Colony morphology ³	Report results Report results	Gram-negative rod Circular and grey (Figure 1)
Genotypic Analysis Sequencing of 16S ribosomal RNA gene (~ 1360 base pairs)	≥ 99% identical to GenBank: ACZS01000106 (<i>Prevotella</i> sp., Oral Taxon 472, strain F0295)	≥ 99% identical to GenBank: ACZS01000106 (<i>Prevotella</i> sp., Oral Taxon 472, strain F0295)
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*Prevotella* sp., Oral Taxon 472, strain F0295 was deposited by Jacques Izard, Assistant Member of the Staff, Department of Molecular Genetics, The Forsyth Institute, Boston, Massachusetts. The deposited material was inoculated into Modified Chopped Meat Medium ([ATCC medium 1490](#)) and incubated for 72 hours at 37°C and anaerobic atmosphere (80% N₂:10% CO₂:10% H₂). The material from the initial growth was passaged once in Modified Chopped Meat Medium for 48 hours at 37°C in an anaerobic atmosphere to produce this lot.

³48 hours at 37°C in an anaerobic atmosphere on Tryptic Soy Agar with 5% defibrinated sheep blood

Figure 1



Date: 06 FEB 2012

Signature:

Title: Technical Manager, BEI Authentication or designee

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