

Certificate of Analysis for NR-206

Yersinia enterocolitica subsp. enterocolitica

Catalog No. NR-206 (Derived from ATCC® 27739™)

Product Description: Yersinia enterocolitica (Y. enterocolitica) subsp. enterocolitica is a non-spore-forming, Gram-negative, rod-shaped coccobacillus.

Lot¹: 3743643 Manufacturing Date: 07JUN2004

TEST	SPECIFICATIONS	RESULTS
Phenotypic Analysis Cellular morphology Colony morphology ² Analytical profile index (API 20 E [®])	Gram-negative rod Report results Consistent with Y. enterocolitica	Gram-negative rod Circular, entire, glistening, transparent Consistent with <i>Y. enterocolitica</i>
Genotypic Analysis Sequencing of 16S ribosomal RNA gene (~ 430 bp)	Consistent with Y. enterocolitica subsp. enterocolitica	Consistent with <i>Y. enterocolitica</i> subsp. <i>enterocolitica</i>
Viability (post-freeze) ²	Growth on agar	Growth on agar

¹NR-206 was prepared by agar (Tryptic Soy Agar; BD 236950) culture of ATCC[®] 27739[™] for 24 hours at 26°C and aerobic atmosphere. ²24 hours at 26°C and aerobic atmosphere on Tryptic Soy Agar.

Date: 15 NOV 2007 **Signature:** Signature on File

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 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.

ATCC[®] is a trademark of the American Type Culture Collection. You are authorized to use this product for research use only. It is not intended for human use

E-mail: contact@beiresources.org

800-359-7370 Fax: 703-365-2898