

Yersinia enterocolitica subsp. *enterocolitica*, Strain WA

Catalog No. NR-205

(Derived from ATCC® 27729™)

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

Lot¹: 3736361

Manufacturing Date: 04JUN2004

TEST	SPECIFICATIONS	RESULTS
Phenotypic Analysis Cellular morphology Colony morphology ² Analytical profile index (API 20 E®)	Gram-negative rod Report results Consistent with <i>Y. enterocolitica</i>	Gram-negative rod Circular, glistening, transparent Consistent with <i>Y. enterocolitica</i>
Genotypic Analysis Sequencing of 16S ribosomal RNA gene (~ 600 bp)	Consistent with <i>Y. enterocolitica</i> subsp. <i>enterocolitica</i>	Consistent with <i>Y. enterocolitica</i> subsp. <i>enterocolitica</i> ³
Viability (post-freeze)²	Growth on agar	Growth on agar

¹NR-205 was prepared by agar (Tryptic Soy Agar; BD 236950) culture of ATCC® 27729™.

²24 hours at 26°C and aerobic atmosphere on Tryptic Soy Agar.

³Also consistent with other *Yersinia* species.

Date: 24 OCT 2007

Signature: Signature on File

Title: Technical Manager, BEI Authentication or designee

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