

Certificate of Analysis for NR-13396

Streptococcus pneumoniae, Strain STREP14

Catalog No. NR-13396

Product Description: The antibiotic-resistant variant Streptococcus pneumoniae pneumoniae), STREP14 was derived from human wild-type S. pneumoniae, strain DS2214-94 by natural selection using increasing concentrations of streptomycin.

Lot¹: 20090203 Manufacturing Date: 03FEB2009

TEST	SPECIFICATIONS	RESULTS
Phenotypic Analysis Colony morphology on blood agar α-hemolysis	Consistent with <i>S. pneumoniae</i> α-hemolytic	Consistent with <i>S. pneumoniae</i> α-hemolytic
Antibiotic Resistance Streptomycin	Resistant	Resistant

¹Produced, vialed and tested by the contractor.

Date: 12 MAY 2009 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 by the contractor 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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