



United States  
Department of  
Agriculture

September 11, 2007

**CENTER FOR VETERINARY BIOLOGICS NOTICE NO. 07-14**

Animal and Plant  
Health Inspection  
Service

Veterinary Services

Center for Veterinary  
Biologics

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**Subject:** Availability of a New Erysipelothrix Rhusiopathiae Standard Reference Bacterin

**To:** Veterinary Services Management Team  
Directors, Center for Veterinary Biologics  
Biologics Licensees, Permittees, and Applicants

**I. PURPOSE**

The purpose of this Notice is to inform interested parties of the availability of Erysipelothrix Rhusiopathiae Standard Reference Bacterin, Lot IRP 529 (05). This Standard Reference Bacterin is used in potency tests conducted according to Title 9, Code of Federal Regulations (CFR), Part 113.119.

**II. BACKGROUND**

Due to decreasing potency of the current Erysipelothrix Rhusiopathiae Standard Reference Bacterin (ERB, Serial 5), the Center for Veterinary Biologics has qualified a replacement reference serial. The efficacy of the new Standard Reference Bacterin, identified as IRP 529 (05), was demonstrated in a pig vaccination-challenge study; study results are available upon request.

**III. ACTION**

Licensees conducting mouse potency tests according to 9CFR 113.119 should use Standard Reference Bacterin IRP 529 (05) in any tests initiated 60 days or more after the publication date of this Notice. Procedures for obtaining the new Standard Reference Bacterin are described in Veterinary Services Memorandum No. 800.97, Section VI. Specific instructions for use of the Standard Reference Bacterin are provided by the CVB in all reagent shipments.

/s/Donna M. Gatewood  
for

Richard E. Hill, Jr.  
Director  
Center for Veterinary Biologics



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