

**United States Department of Agriculture
Animal and Plant Health Inspection Service
Center for Veterinary Biologics
P. O. Box 844
Ames, IA 50010**

1. **Reagent Name:** *Pasteurella multocida* Standard Reference Bacterin
2. **Strain or Source:** NVSL strain 1062
3. **Lot Number:** IRP PMA 1062 Serial 2
4. **Fill Date:** July 1995
5. **Expiration Date:** January 30, 2016

Precautions: There are no known hazards associated with the use of this reagent.

6. **Intended Use:** To be used in accordance with 9 CFR 113.121 for bovine *P. multocida* bacterins.
7. **Instructions for Use:** The mouse dose of the reference bacterin is 0.1 mL, administered intraperitoneally. Phosphate-buffered saline (pH 7.2) is used to dilute the bacterin. The bacterin is used undiluted, 1:5, and 1:25.
8. **Test of Reagent:** Sterility according to 9 CFR 113.26. Mouse potency according to 9 CFR 113.121.
9. **Container Size, Type, Weight, or Volume:** Plastic capped vials in 20-mL aliquots.
10. **Storage Conditions:** 2°- 7°C
11. **CVB Technical Contact:** Bacteriology Section, Center for Veterinary Biologics, (515) 337-6140 or FAX (515) 337-7673.
12. **Origin and Passage History:** Bovine lung isolate.
13. **Method of Preparation:** Prepared under contract by a licensee according to a confidential Outline of Production.

14. Other:

Restrictions: For use in potency testing of bovine *P. multocida* biologicals.

Reagent orders and feedback should be sent *including phone number* to the following email address: CVB@aphis.usda.gov

Reagent orders forms (APHIS 2018) are available from:
https://www.aphis.usda.gov/library/forms/pdf/APHIS_2018.pdf

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