

**Pertactin (PRN) from *Bordetella pertussis***

**Catalog No. NR-34571**

This reagent is the tangible property of the U.S. Government.

**Product Description:** Native pertactin (PRN) was purified from *Bordetella pertussis* (*B. pertussis*) by conventional chromatography.

**Lot: 60671923**

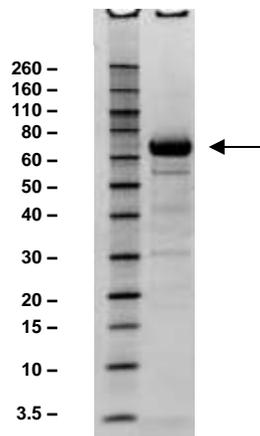
**Manufacturing Date: 27APR2012**

TEST	SPECIFICATIONS	RESULTS
SDS-PAGE	Major band of ~ 69 kDa > 95% pure	Major band of ~ 69 kDa <sup>1</sup> (Figure 1) > 95% pure
Protein Content by Bradford Assay <sup>2</sup>	50 µg ± 7.5 µg per vial	50 µg per vial
Western Blot Antibody to pertactin	Reactive	Reactive

<sup>1</sup>Apparent molecular weight

<sup>2</sup>Using bovine serum albumin as the standard

Figure 1



Lane 1: Molecular Weight Ladder  
Lane 2: NR-34571, 1 µg

**Date:** 18 JUL 2012

**Signature:** *Dorothy C. Young*

**Title:** Technical Manager, BEI Authentication or designee

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