

**Monoclonal Anti-Yersinia pestis Low Calcium Response V-Antigen (LcrV), Clone 3C3.3A6.1A4 (produced in vitro)**

**Catalog No. NR-795**

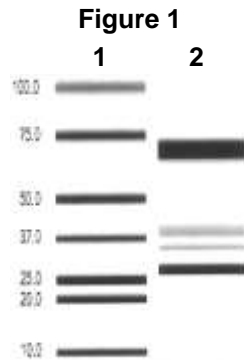
**Product Description:** Antibody Class: IgG2bk

Monoclonal antibody prepared against the *Yersinia pestis* low calcium response V-antigen (LcrV) was purified from clone 3C3.3A6.1A4 hybridoma supernatant by protein G affinity chromatography.

**Lot: 62573191**

**Manufacturing Date: 27JUN2014**

TEST	SPECIFICATIONS	RESULTS
Antibody Class	Report results	IgG2bk
Experion Pro260 Analysis	Correct molecular weight (MW) for heavy and light chains Report results	Correct MW for heavy and light chains (Figure 1) 85.1% pure
Concentration by Spectrophotometer at OD <sub>280</sub>	Report results	1.1 mg per mL
Sterility	0.22 µm filter-sterilized	0.22 µm filter-sterilized



Lane 1: MW Markers (kDa)  
Lane 2: NR-795

**Date:** 29 JAN 2015

**Signature:** *Michael R. Gypcher*

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

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