

Monoclonal Anti-*Yersinia pestis* Low Calcium Response V-Antigen (LcrV), Clone 2C6.2E4.1H8 (produced *in vitro*)

Catalog No. NR-796

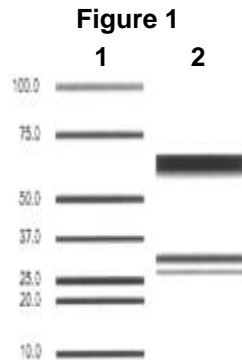
Product Description: Antibody Class: IgG1κ

Monoclonal antibody prepared against the *Yersinia pestis* low calcium response V-antigen (LcrV) was purified from clone 2C6.2E4.1H8 hybridoma supernatant by protein G affinity chromatography.

Lot: 62573189

Manufacturing Date: 27JUN2014

TEST	SPECIFICATIONS	RESULTS
Antibody Class	Report results	IgG1κ
Experion Pro260 Analysis	Correct molecular weight (MW) for heavy and light chains Report results	Correct MW for heavy and light chains (Figure 1) 86.0% pure
Concentration by Spectrophotometer at OD ₂₈₀	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-796

Date: 29 JAN 2015

Signature: *Michael R. Gypke*

Title: Technical Manager, BEI Authentication or designee

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