

Monoclonal Anti-Influenza Virus H5 Hemagglutinin (HA), A/Vietnam/1203/2004 (H5N1), Clone DPJY02 (produced *in vitro*)

Catalog No. NR-19870

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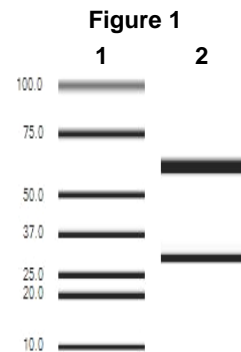
Product Description: Mouse monoclonal antibody prepared against the H5 hemagglutinin (HA) protein of the A/Vietnam/1203/2004 (H5N1) strain of influenza A virus was purified from clone DPJY02 hybridoma supernatant by protein G affinity chromatography.

Lot: 62204021

Manufacturing Date: 22JAN2014

TEST	SPECIFICATIONS	RESULTS
Antibody Class Determination	Report results	IgG2ak
Experion Pro260 Analysis	Correct molecular weight (MW) for heavy and light chains Report results	Correct MW for heavy and light chains (Figure 1) 95.7% pure
Concentration by Spectrophotometer at OD ₂₈₀	Report results	1.0 mg per mL
Functional Activity Monovalent Influenza Subvirion Vaccine, rgA/Vietnam/1203/2004(H5N1) ¹	Reactive	Reactive
Sterility	0.22 µm filter-sterilized	0.22 µm filter-sterilized

¹BEI Resources NR-4143



Lane 1: MW Markers (kDa)
Lane 2: NR-19870

Date: 21 APR 2014

Signature: *Michael R. Gypke*

Title: Technical Manager, BEI Authentication or designee

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