SUPPORTING INFECTIOUS DISEASE RESEARCH

Monoclonal Anti-Dengue Virus Type 3 Envelope Protein, Clone E25 (produced in vitro)

Catalog No. NR-15526

Product Description: Antibody Class: IgG2ak

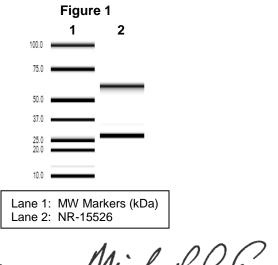
Mouse monoclonal antibody prepared against the envelope glycoprotein of dengue virus type 3 (DEN-3) was purified from clone E25 hybridoma supernatant by protein G affinity chromatography. The clone E25 antibody is reported to bind to domain I/II in the envelope glycoprotein.

Lot¹: 64393605

Manufacturing Date: 18JUL2016

TEST	SPECIFICATIONS	RESULTS
Antibody Class Determination	lgG2aк	lgG2aк
Experion Pro260 Analysis	Correct molecular weight (MW) for heavy and light chains Report results	Correct MW for heavy and light chains (Figure 1) 97.5% pure
Concentration by Spectrophotometer at OD ₂₈₀	Report results	1.3 mg/mL
Sterility	0.22 µm filter-sterilized	0.22 µm filter-sterilized

¹Note: This lot is released without confirmation of functional activity.



Date: 27 JAN 2017

Signature:

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