

Monoclonal Anti-Influenza A Virus Neuraminidase (NA), Clone NA2-1C1 (produced *in vitro*)
Catalog No. NR-50239

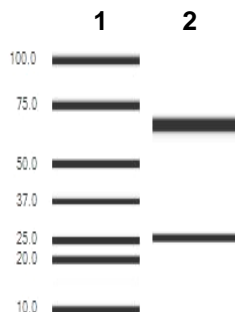
This reagent is the property of the U.S. Government.

Product Description: Antibody Class: IgG1κ

Mouse monoclonal antibody specific to the neuraminidase (NA) tetramer from influenza virus, A/Puerto Rico/8/1934 (H1N1) was purified from hybridoma supernatant by protein G affinity chromatography. The B cell hybridoma was generated by the fusion of SP2/0 myeloma cells with immunized mouse splenocytes.

Lot: 64124001
Manufacturing Date: 30DEC2015

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) 99.8 % pure
Protein Concentration by Spectrophotometer at OD ₂₈₀	Report results	1.4 mg per mL
Sterility	0.22 μm filter-sterilized	0.22 μm filter-sterilized

Figure 1


Lane 1: MW Markers (kDa)
Lane 2: NR-50239

Date: 19 APR 2016

Signature:

BEI Resources Authentication

ATCC®, on behalf of BEI Resources, hereby represents and warrants that the material provided under this certificate has been subjected to the tests and procedures specified and that the results described, along with any other data provided in this certificate, are true and accurate to the best of ATCC®'s knowledge.

ATCC® is a trademark of the American Type Culture Collection.

You are authorized to use this product for research use only. It is not intended for human use.


BEI Resources
www.beiresources.org

E-mail: contact@beiresources.org

Tel: 800-359-7370

Fax: 703-365-2898