SUPPORTING INFECTIOUS DISEASE RESEARCH

Monoclonal Anti-Influenza A Virus Nucleoprotein (NP), Clone IC5-1B7 (produced in vitro)

Catalog No. NR-43899

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

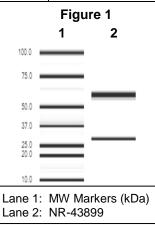
Product Description: Antibody Class: IgG1k

Mouse monoclonal antibody specific to folded and misfolded nucleoprotein (NP) from human influenza A virus 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: 70008130

Manufacturing Date: 13OCT2017

TEST	SPECIFICATIONS	RESULTS
Antibody Class	Report results	lgG1κ
Experion Pro260 Analysis	Correct molecular weight (MW) for heavy and light chains Report results	Correct MW for heavy and light chains (Figure 1) 99.1% pure
Protein Concentration by Spectrophotometer at OD ₂₈₀	Report results	1.1 mg per mL
Sterility	0.22 µm filter sterilized	0.22 µm filter sterilized



05 MAR 2018

Program Manager or designee, ATCC Federal Solutions

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.

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.



BEI Resources www.beiresources.org

E-mail: <u>contact@beiresources.org</u> Tel: 800-359-7370 Fax: 703-365-2898