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.

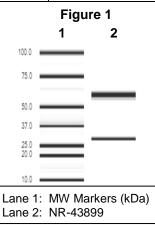
## Product Description: Antibody Class: IgG1k

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 <sub>280</sub>	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

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