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## **CERTIFICATE OF ANALYSIS**

<b>Important Note:</b>	Centrifuge before o	pening to ensure	e complete recover	ry of vial contents.
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Catalog #: BN1122 Lot #: n/a

**Description:** *M. pneumoniae* P1 Rec. Ag

Mycoplasma pneumoniae P1 Recombinant Antigen, N-Terminal His-tag

Molecular Weight: 38.1 kDa

**Specificity:** *M. pneumoniae* P1

**Source:** *E. coli* 

Strain: FH

Format: Purified Liquid

**Purification:** > 90% (SDS-PAGE). Nickel Affinity Chromatography

**Concentration:** (Lot Specific) mg/mL (BCA Assay)

**Buffer:** 50 mM Carbonate Buffered, pH 9.6

**Preservative:** 0.02% Sodium Azide

**Applications:** Suitable for use in Lateral Flow and ELISA. Each laboratory should determine an optimum working titer

for use in its particular application. Other applications have not been tested but use in such assays should

not necessarily be excluded.

**Storage:** Long term storage at -20°C. Aliquot to avoid multiple freeze/thaw cycles.

**Inactivation:** Not Applicable

**Safety Note(s):** Refer to the appropriate Safety Data Sheet (SDS) for additional information.

Beverly S. Orr

Quality Signature: 02 December 2022

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY