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CERTIFICATE OF ANALYSIS

| Important Note: | Centrifuge before | opening to ensur | e complete recove | ery of vial contents. |
|------------------------|--------------------------|------------------|-------------------|-----------------------|
| | | | | |

Catalog #: C65492M **Lot #:** 2C08421

Description: MAb to Parainfluenza Type 1

Monoclonal Antibody to Parainfluenza Type 1, Fusion Protein

Specificity: Specific for the fusion protein of Parainfluenza, type 1.

Host Animal: Mouse Isotype: IgG_{2a}

Source: Ascites

Immunogen: Parainfluenza Type 1 viral lysate.

Format: Purified, Liquid

Purification: > 90% pure. Protein A Chromatography

Concentration: 3.1 mg/mL (OD280nm, $E^{0.1\%} = 1.3$)

Buffer: 0.01M Phosphate Buffered Saline, pH 7.2

This product contains no stabilizing proteins.

Preservative: 0.1% Sodium Azide

Applications: Suitable for use in ELISA and IFA. Pairs with Catalog # C65738M in sandwich 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: Store at 2-8°C.

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

Brenda Dum

Quality Signature:

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