



Meridian

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Innovative Solutions. Trusted Partner.®

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CERTIFICATE OF ANALYSIS

Important Note: Centrifuge before opening to ensure complete recovery of vial contents.

Catalog #: A01714N **Lot #:** 42K33217

Description: *Campylobacter jejuni*

Source: *Campylobacter jejuni* clinical strain obtained from coproculture.

Format: Lysate, Liquid

Purification: None, Native Lysate

Concentration: Not Applicable

Buffer: 137 mM Sodium Chloride (NaCl), 2.7 mM Potassium Chloride (KCl), 10 mM Disodium Phosphate (Na₂HPO₄), 1.8 mM Dihydrogen Phosphate (H₂PO₄), pH 7.4 ± 0.2.

Preservative: 0.09% Sodium Azide

Applications: Suitable for use as control in Lateral Flow assay and as an immunogen. May be used to spike stool samples. 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.

This antigen works with the following antibody pair:

<u>Capture MAb</u>	<u>Detection MAb</u>
C01947M	C01946M

Storage: Store at 2-8°C for < 1 week. Long term storage at -20°C. Aliquot to avoid multiple freeze/thaw cycles.

Inactivation: Binary Ethylenimine + Formaldehyde Inactivation
Confirmed by absence of colonies after 72 hours.

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

Brenda Dunn

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FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY