

Product datasheet for **AR00022PU-N**

Campylobacter jejuni Human Protein

Product data:

Product Type:	Native Proteins
Description:	Campylobacter jejuni protein, 1 mg
Species:	Human
Protein Source:	Cell culture
Concentration:	lot specific
Purity:	Detergent extract of disrupted organisms consisting primarily of an OMP protein with a size of approximately 45kDa presented in distilled water.
Buffer:	Presentation State: Purified State: Liquid purified protein
Preparation:	Liquid purified protein
Protein Description:	Campylobacter jejuni Antigen
Note:	Caution: No test guarantees a product to be non-infectious. All materials should be handled as if potentially infectious. Generally accepted laboratory practices appropriate for infectious materials should be employed when handling this product.
Storage:	Store the protein at -20°C. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Summary:	Campylobacteriosis is an infectious disease caused by bacteria of the genus Campylobacter. Most people who become ill with campylobacteriosis get diarrhea, cramping, abdominal pain, and fever within 2 to 5 days after exposure to the organism. The diarrhea may be bloody and can be accompanied by nausea and vomiting. The illness typically lasts 1 week. Some persons who are infected with Campylobacter don't have any symptoms at all. In persons with compromised immune systems, Campylobacter occasionally spreads to the bloodstream and causes a serious life threatening infection. The Campylobacter organism is actually a group of spiral shaped bacteria that can cause disease in humans and animals. Most human illness is caused by one species, called Campylobacter jejuni, but 1% of human Campylobacter cases are caused by other species.



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