

## Product Data Sheet Native Antigen



<b>Product name</b>	Campylobacter jejuni Antigen	
<b>Order no.</b>	BA139VS	
<b>Lot no.</b>	Lot specific	
<b>Agent</b>	Campylobacter jejuni subsp. jejuni	
<b>Culture system</b>	Solid medium	
<b>Preparation</b>	Partially purified detergent extract of the membrane fraction. The antigen is presented in water. The main component is an outer membrane protein with approximately 45 kDa in SDS-PAGE.	
<b>Inactivation</b>	Disruption and detergent treatment. Inactivity is confirmed by attempted growth under original culture conditions. Since no procedure can guarantee absolute sterility, the reagent should be handled with appropriate safety precautions.	
<b>Preservatives</b>	None	
<b>Protein concentration</b>	Lot specific, specified in mg/mL	Determined by Bradford assay (BioRad) using BSA as standard.
<b>Analysis</b>	By ELISA and SDS-PAGE	
<b>Storage</b>	-65 °C or lower	Avoid repeated freeze-thaw cycles. Sonicate before use.
<b>Date of manufacture</b>	Lot specific	
<b>Expiry date</b>	10 years from date of manufacture (under recommended storage conditions)	
<b>Manufacturer</b>	Institut Virion\Serion GmbH, Germany	

- ✓ For *in vitro* investigational use only. Not for use in diagnostic or therapeutic procedures.
- ✓ If skin contact occurs, wash contacted area thoroughly with soap and water. If irritation occurs, consult a physician.