

Product Data Sheet



Bulk antigen *Borrelia garinii*

virion\sersion

Order no.	BA121GVS
Lot no.	Lot specific
Agent	<i>Borrelia garinii</i>
Culture system	Broth suspension
Preparation	Harvested organisms are washed and detergent solubilised to produce a cytoplasmic extract enriched with lipoproteins and outer surface proteins (OSPs). The antigen is presented in phosphate buffered saline containing 1% n-octylglucoside.
Inactivation	By 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.
Preservation	None
Protein concentration	Lot specific, specified in mg/mL. Determined by Bradford assay (Biorad) using BSA as standard.
Analysis	By ELISA
Storage	-20°C to -80°C. Avoid repeated freeze-thaw cycles.
Date of manufacture	Lot specific
Expiry date	10 years from manufacture

Manufacturer:
Institut Virion\Serion GmbH
Friedrich-Bergius-Ring 19
D-97076 Würzburg
Germany
Tel. +49 931 3045 0
Fax +49 931 3045 100
E-Mail: dialog@virion-serion.de
Internet: www.virion-serion.de

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