



Recombinant borrelia miyamotoi GpQ (80.0%) (DAGA-469)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	Recombinant Borrelia Miyamotoi GpQ produced in E.coli is a non-glycosylated, polypeptide chain having a calculated molecular mass of 38,132 Dalton. Borrelia Miyamotoi GpQ is expressed with a 10xHis tag at N-terminus and purified by proprietary chromatographic techniques.
Purity	80.0% by SDS-PAGE
Conjugate	His
Format	Liquid
Concentration	Batch dependent - please inquire should you have specific requirements
Size	5 µg
Buffer	20mM HEPES buffer pH-7.6, 250mM NaCl and 20% glycerol.
Preservative	None
Storage	Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. Avoid multiple freeze-thaw cycles.

BACKGROUND

Keywords	Bacteria GpQ;Spirochaetes GpQ;Spirochaetales GpQ;Spirochaetaceae GpQ;Borrelia GpQ;Borrelia garinii GpQ;Borrelia burgdorferi GpQ;Borrelia burgdorferi GpQ;Borrelia burgdorferi garini GpQ;B. afzelii GpQ protein;GpQ
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