



## B. afzelii (aa 197 - 274) (DAG-P2284)

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

### PRODUCT INFORMATION

<b>Product Overview</b>	Borrelia afzelii protein fragment
<b>Species</b>	B. afzelii
<b>Purity</b>	>95% by SDS-PAGE .
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	WB ELISA SDS-PAGE
<b>Molecular Weight</b>	17 kDa including tags
<b>Format</b>	Liquid
<b>Buffer</b>	pH: 8.00Constituents: 48% Urea, 0.06% Sodium chloride, 0.1% C13E10
<b>Preservative</b>	None
<b>Storage</b>	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles. pH: 8.00Constituents: 48% Urea, 0.06% Sodium chloride, 0.1% C13E10

### BACKGROUND

<b>Introduction</b>	Borrelia afzelii is a species of Borrelia that can infect various species of vertebrate and invertebrates. Among thirty Borrelia known species, it is one of 4 which is likely to infect humans causing a variant of Lyme disease. It seems fairly common that
<b>Keywords</b>	flaB; flagellin; B. afzelii Protein; Borrelia afzelii Protein