



PRODUCT CERTIFICATE

***Borrelia burgdorferi* C(t) antigen**

<b>Catalog Number</b>	303-V
<b>Product Description</b>	<i>Borrelia burgdorferi</i> Ct antigen (recombinant) 23 kDa
<b>Lot</b>	38
<b>Origin</b>	<i>E. coli</i> , recombinant
<b>Purity</b>	>90% pure; Purity of proteins is evaluated by SDS-PAGE, by measuring optical density at 280 nm and by method of Bradford et al.
<b>Buffer/Composition</b>	20 mM Tris-HCl pH 7.5; 10 mM $\beta$ - mercaptoethanol
<b>Concentration</b>	2 mg/ml; bulk amount available upon request
<b>Storage</b>	Long Term: -80°C Short Term: -80°C
<b>Shipping</b>	Wet ice
<b>Comments</b>	Reacts strongly with human <i>Borrelia</i> <i>burgdorferi</i> positive serum.

The products are for laboratory research use or further manufacturing only and should not be used for human therapeutic or diagnostic applications.

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