

Certificate of Analysis

Name:	<i>Borrelia burgdorferi</i> C(p) protein
Product code:	REC31700-100
Batch #:	42
Description:	Recombinant <i>Borrelia burgdorferi</i> antigen (27 kDa) comprising proximal region of OspC protein. Reacts strongly with human <i>Borrelia burgdorferi</i> positive serum.
Amount:	100µg
Protein conc.:	2.0 mg/mL by UV absorbance at 280 nm
Purity:	>90% pure (by SDS-PAGE)
Presentation:	Liquid
Buffer:	20 mM Tris-HCl pH 7.5; 10 mM β-mercaptoethanol

Usage guidelines

Storage:	Short term: -80°C Long Term: -80°C
Stability:	Not determined
Freezing:	Can be frozen, but avoid multiple freeze/thaw cycles