Borrelia burgdorferi (B31 Strain) Cell Lysate

Cat. No. B31-011BCL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Bacteria are harvested from growth medium and washed in Phosphate Buffered Saline using low speed centrifugation. The pellet is resuspended in Phosphate Buffered Saline and gently sonicated.
Species	Borrelia Burgdorferi
Source	Borrelia burgdorferi B31
Form	Lysate, Liquid
Applications	Suitable for use in ELISA and Lateral Flow and other Immunoassay formats. Used for both IgG and IgM detection in EIA with polystyrene and latex solid phases. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.
Storage	Store at -70centigrade to -100centigrade. Avoid multiple freeze/thaw cycles.
Concentration	0.8 mg/mL (dye binding assay)
Storage Buffer	Phosphate Buffered Saline with Magnesium.

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