

Borrelia OspC Recombinant Protein



RPPB5355

Product Information Protein Information

Product SKU:

RPPB5355

Host:

Escherichia Coli.

Protein description:

Recombinant Borrelia Burgdorferi Outer Surface Protein C produced in E.coli is a non-glycosylated, polypeptide chain having a calculated molecular mass of 26kDa. Borrelia OspC is expressed with a -6x His tag at N-terminus and purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered clear solution.

Formulation:

Borrelia OspC is supplied in 16mM HEPES buffer pH-7.0, 300mM NaCl and 20% glycerol.

Purity:

Greater than 80.0% as determined by SDS-PAGE.

Stability:

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.