

REF: AGX-5-000-0492

LOT: -

Product Identity: Borrelia p83/100 family protein (aa 20-663)

Borrelia afzelii

Source: *E.coli*

Size: 77.1 kDa

Description: Protein is expressed with His-tag (N-terminally) and purified with affinity chromatographic techniques

Purity: $\geq 70\%$ by 12.5% SDS-PAGE

Appearance: clear solution

Quantification: BCA Protein Assay

Concentration: Lot specific

Buffer: 20 mM Tris (pH 8.0), 300 mM NaCl

Shelf Life: 3 years at -70°C or below

Note: This product is intended for research use only

Avoid repeated freeze-thaw cycles