

**REF:**      AGX-5-000-0190

**LOT:**        -

**Product Identity:**    N-terminus of Flagellar filament 41 kDa core protein (aa 3-140)

*Borrelia burgdorferi sensu stricto*

**Source:**                *E.coli*

**Size:**                    41.2 kDa

**Description:**         Protein is expressed as Glutathione-S-Transferase fusion and purified  
with affinity chromatographic techniques

**Purity:**                 ≥ 95% by 12.5% SDS-PAGE

**Appearance:**         clear solution

**Quantification:**      BCA Protein Assay

**Concentration:**        Lot specific

**Buffer:**                PBS (0.15 M NaCl), pH 7.2 – 7.4

**Shelf Life:**            3 years at -70°C or below

**Note:**                  This product is intended for research use only

Avoid repeated freeze-thaw cycles