

Outer Surface Protein C Recombinant Protein | ospC recombinant protein

Recombinant Borrelia Burgdorferi Outer Surface Protein C

CATALOG # AAA38888	HOST E Coli	APPLICATIONS Western Blot
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PRODUCT SYNONYMS

Outer Surface Protein C; Recombinant Borrelia Burgdorferi Outer Surface Protein C; Borrelia OspC; Borrelia Burgdorferi Outer Surface Protein C Recombinant; ospC recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli
Purity/Purification	Greater than 80.0% as determined by SDS-PAGE.
Form/Format	Borrelia OspC is supplied in 16mM HEPES buffer pH-7.0, 300mM NaCl and 20% glycerol.
Sequence Length	203
Applicable Applications for ospC recombinant protein	WB (Western Blot)
Physical Appearance	Sterile Filtered clear solution
Preparation and Storage	Store at 4 degree C if entire vial will be used within 2-4 weeks. Store, frozen at -20 degree C for longer periods of time. Avoid multiple freeze-thaw cycles.

ADDITIONAL INFORMATION

Related Product Information for ospC recombinant 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.
Product Categories/Family for ospC recombinant protein	Viral Antigens; BORRELIA PROTEIN; Viral Antigens; Borrelia

NCBI AND UNIPROT INFORMATION

NCBI GI #	14582370
NCBI Official Full Name	outer surface protein C, partial
UniProt Protein Name	Outer surface protein C
UniProt Gene Name	ospC
UniProt Entry Name	Q93Q82_BORBG

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/ospc-recombinant-protein-e-coli-wb-western-blot/38888>