

Outer Surface Protein C (Osp-C) Recombinant Protein | Osp-C recombinant protein

Borrelia burgdorferi Outer Surface Protein C (Osp-C) Recombinant

CATALOG # AAA58048	HOST E. coli	APPLICATIONS Western Blot, ELISA
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PRODUCT SYNONYMS

Outer Surface Protein C (Osp-C); Borrelia burgdorferi Outer Surface Protein C (Osp-C) Recombinant; B. burgdorferi Osp-C; Recomb.; Osp-C recombinant protein

PRODUCT SPECIFICATIONS

Host	E. coli
Purity/Purification	> 95% pure (SDS-PAGE).
Form/Format	Purified, Liquid; 20 mM Phosphate Buffer, pH 7.0, 0.15 M Sodium Chloride.
Concentration	N/A1.126 mg/mL (Bradford) (varies by lot)
Applicable Applications for Osp-C recombinant protein	WB (Western Blot), ELISA
Important Note	Centrifuge before opening to ensure complete recovery of vial contents.
Preparation and Storage	Ships on dry ice. Store at -20°C to -80°C. Aliquot and freeze to avoid multiple/freeze thaw cycles.

ADDITIONAL INFORMATION

Related Product Information for Osp-C recombinant protein	B. burgdorferi Osp-C Recomb. Borrelia burgdorferi Outer Surface Protein C (Osp-C) Recombinant Contains a His-tag in its N-Terminus. Molecular weight calculated from the amino acid sequence is 27.9 kDa.
Product Categories/Family for Osp-C recombinant protein	Purified Tropical

NCBI AND UNIPROT INFORMATION

NCBI GI #	14582370
Molecular Weight	27.9 kDa.
NCBI Official Full Name	outer surface protein C, partial
UniProt Protein Name	Outer surface protein C
UniProt Gene Name	ospC

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-elisa/58048>