

Borrelia burgdorferi (Lyme) Osp-A, Recombinant Recombinant Protein

B. burgdorferi Osp-A Recombinant

CATALOG # AAA58325	HOST E Coli	APPLICATIONS Lateral Flow, Western Blot
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PRODUCT SYNONYMS

Borrelia burgdorferi (Lyme) Osp-A; Recombinant; B. burgdorferi Osp-A Recombinant; Recombinant recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli
Specificity	Borrelia burgdorferi (Lyme) Osp-A, Recombinant
Purity/Purification	>95% pure (SDS-PAGE)
Form/Format	Purified, Liquid; 20mM Tris-HCl, pH 7.5 containing 10mM beta-mercaptoethanol
Concentration	1mg/ml (Bradford method) (varies by lot)
Applicable Applications for Borrelia burgdorferi (Lyme) Osp-A, Recombinant recombinant protein	LF (Lateral Flow), WB (Western Blot)
Inactivation	Not applicable
Preservative	No
Important Note	Centrifuge before opening to ensure complete recovery of vial contents.
Preparation and Storage	Short term (up to 2 months) store at 2-8 degree C. Long-term, aliquot and store at -80 degree C. Avoid multiple freeze/ thaw cycles.

ADDITIONAL INFORMATION

Related Product Information for Borrelia burgdorferi (Lyme) Osp-A, Recombinant recombinant protein	Recombinant Borrelia burgdorferi Osp-A. Contains multiple copies of the Osp-A sequence. Contains a 6-HIS epitope tag. Total molecular weight is 85 kDa. Reacts with human Borrelia burgdorferi positive serum
Product Categories/Family for Borrelia burgdorferi (Lyme) Osp-A, Recombinant recombinant protein	Infectious Disease Antigens and Toxins

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/borrelia-burgdorferi-lyme-osp-a-recombinant-recombinant-protein-e-coli-lf-lateral-flow-wb-western-blot/58325>