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## Product Datasheet

### **Recombinant Borrelia burgdorferi Outer surface protein A (ospA), Unconjugated, E. coli BIM-RPC22789**

Article Name	Recombinant Borrelia burgdorferi Outer surface protein A (ospA), Unconjugated, E. coli
Biozol Catalog Number	BIM-RPC22789
Supplier Catalog Number	RPC22789
Alternative Catalog Number	BIM-RPC22789-20UG,BIM-RPC22789-100UG,BIM-RPC22789-1MG
Manufacturer	Biomatik Corporation
Host	E. coli
Category	Proteine/Peptide
Conjugation	Unconjugated
Product Description	Recombinant Borrelia burgdorferi Outer surface protein A (ospA) is a purified Recombinant Protein. Purity: >85% as determined by SDS-PAGE. Host: E. coli. Endotoxin Level: Not Tested. Species: Borrelia burgdorferi (Lyme disease spirochete) (Borreli...
Molecular Weight	32.9kDa
Tag	N-Terminal 10Xhis-Tagged And C-Terminal Myc-Tagged
Buffer	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Purity	>85% by SDS-PAGE

Sequence	CKQNVSSLDEKNSASVDLPGEMKVLVSKEKDKDKGKYSLKATVDKIELKGTSD KDNQSGVLEGTKDDKSKAKLTIADDLSKTTFELFKEDGKTLVSRKVSSKDKTS TDEMFKNEKGELSAKTMRENGTKLEYTEMKSDGTGKAKEVLKNFTLEGKVAN DKVTLEVKEGTVTLSKEIAKSGEVTVALNDTNTTQATKKTGAWDSKTSTLTISV NSKKTQLVFTKQDTITVQKYDSAGTNLEGTAVEIKTLDELKNA
Target	ospA