

Fibronectin-Binding Protein

The synthetic peptide D3 mimics the structure of a 38-amino acid unit from a staphylococcal fibronectin-binding protein. This unit is part of the protein domain to which the fibronectin-binding activity has been localized. Peptide D3 also interacts with fibronectin as indicated by its ability to inhibit binding of fibronectin to bacterial cells.

Catalog No.	5991207
Size	
Product Category	Catalog Peptide
Sequence	H-Phe-Asn-Lys-His-Thr-Glu-Ile-Ile-Glu-Glu-Asp-Thr-Asn-Lys-Asp-Lys-Pro-Ser-Tyr-Gln-Phe-Gly-Gly-His-Asn-Ser-Val-Asp-Phe-Glu-Glu-Asp-Thr-Leu-Pro-Lys-Val-OH
CAS No.	119977-20-7
Mol. Formula	C190H283N49O66
Mol. Weight	4309.66
Purity	> 95%
MOQ	1 mg
Storage/Stability	-20°C/1 year
Shipping	Gel Packs