For research purposes only, not for human use

Product Data Sheet

Fibronectin-Binding Protein

Catalog #	Source	Reactivity	Applications
CCP1207	Synthetic		

Description	Peptide to Fibronectin-Binding Protein
Biological Description	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 f
Form	Lyophilized powder
CAS Number	119977-20-7
Molecular Formula	C190H283N49O66
Molecular Weight	4309.66
Purity	> 95%
Chemical Structure	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
Storage/Stability	Shipped at 4°C. Store at -20°C for one year.

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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