



[Pro18, Asp21]-Beta-Amyloid (17-21)

The pentapeptide LPFFD (iA β 5), a highly efficient β -sheet breaker, inhibited amyloid formation in vitro, prevented amyloid neurotoxicity in cell culture, reduced in vivo cerebral A β deposition and completely blocked amyloid fibril formation in rat brain.

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|-------------------|---------------------|
| Catalog No. | 5991563 |
| Size | |
| Product Category | Catalog Peptide |
| Sequence | Leu-Pro-Phe-Phe-Asp |
| CAS No. | 182912-74-9 |
| Mol. Formula | C33H43N5O8 |
| Mol. Weight | 637.74 |
| Purity | > 95% |
| MOQ | 1 mg |
| Storage/Stability | -20°C/1 year |
| Shipping | Gel Packs |