

Product Data Sheet

β-Amyloid (1-20) (acetate)

Cat. No.: HY-P1850A Molecular Formula: $C_{115}H_{161}N_{31}O_{34}$

Molecular Weight: 2521.7

Sequence: Asp-Ala-Glu-Phe-Arg-His-Asp-Ser-Gly-Tyr-Glu-Val-His-His-Gln-Lys-Leu-Val-Phe-Phe

DAEFRHDSGYEVHHQKLVFF Sequence Shortening:

Target: Amyloid-β

Pathway: **Neuronal Signaling**

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

BIOLOGICAL ACTIVITY

Description

β-Amyloid (1-20) acetate is the acetate form of β-Amyloid (1-20) Which consists of amino acids 1 to 20 of beta amyloid

protein^[1].

REFERENCES

[1]. Libeu CP, et al. Structural and functional alterations in amyloid-\$\beta\$ precursor protein induced by amyloid-\$\beta\$ peptides. J Alzheimers Dis. 2011;25(3):547-66.

Caution: Product has not been fully validated for medical applications. For research use only.

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