

(Pyr11)-Amyloid β -Protein (11-40)

Cat. No.:	HY-P4888
CAS No.:	192377-94-9
Molecular Formula:	C ₁₄₃ H ₂₂₆ N ₃₈ O ₃₉ S
Molecular Weight:	3133.62
Sequence:	{Pyr}-Val-His-His-Gln-Lys-Leu-Val-Phe-Phe-Ala-Glu-Asp-Val-Gly-Ser-Asn-Lys-Gly-Ala-Ile-Ile-Gly-Leu-Met-Val-Gly-Gly-Val-Val
Sequence Shortening:	{Pyr}-VHHQKLVFFAEDVGSNKGAIIGLMVGGVV
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY

Description	(Pyr11)-Amyloid β -Protein (11-40) (A beta 11pE-40) is a peptide. (Pyr11)-Amyloid β -Protein (11-40) can be used for the research of Alzheimer's disease ^[1] .
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REFERENCES

[1]. He W, et al. The A beta 3-pyroglutamyl and 11-pyroglutamyl peptides found in senile plaque have greater beta-sheet forming and aggregation propensities in vitro than full-length A beta. *Biochemistry*. 1999 Aug 17;38(33):10871-7.

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

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