

(Lys22)-Amyloid β -Protein (1-42)

Cat. No.:	HY-P4640
CAS No.:	383200-59-7
Molecular Formula:	C ₂₀₄ H ₃₁₆ N ₅₆ O ₅₈ S
Molecular Weight:	4513.1
Sequence:	Asp-Ala-Glu-Phe-Arg-His-Asp-Ser-Gly-Tyr-Glu-Val-His-His-Gln-Lys-Leu-Val-Phe-Phe-Ala-Lys-Asp-Val-Gly-Ser-Asn-Lys-Gly-Ala-Ile-Ile-Gly-Leu-Met-Val-Gly-Gly-Val-Val-Ile-Ala
Sequence Shortening:	DAEFRHDSGYEVHHQKLVFFAKDVGSNKGAIIGLMVGGVVIA
Target:	Amyloid- β
Pathway:	Neuronal Signaling
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY

Description

(Lys22)-Amyloid β -Protein (1-42) is a mutation of WT Amyloid β -Protein (1-42) peptide^[1].

REFERENCES

[1]. David Lowe, et al. Transgenic flies expressing Abeta42-Italian. US20050132425A1.

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

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