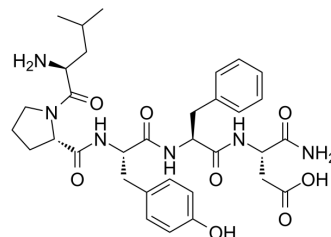


LPYFD-NH2

Cat. No.:	HY-P1060
CAS No.:	700361-48-4
Molecular Formula:	C ₃₃ H ₄₄ N ₆ O ₈
Molecular Weight:	652.74
Sequence Shortening:	LPYFD-NH2
Target:	Amyloid-β
Pathway:	Neuronal Signaling
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

LPYFD-NH2, a pentapeptide, exerts some inhibitory effect on the aggregation of Aβ(1-42). LPYFD-NH2 can be used for the research of Alzheimer's disease^[1].

REFERENCES

[1]. Ilona Laczkó, et al. Aggregation of Abeta(1-42) in the presence of short peptides: conformational studies. J Pept Sci. 2008 Jun;14(6):731-41.

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

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