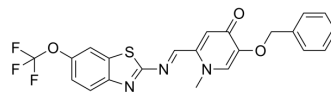


A β -IN-8

Cat. No.:	HY-149583
Molecular Formula:	C ₂₂ H ₁₆ F ₃ N ₃ O ₃ S
Molecular Weight:	459.44
Target:	Amyloid- β
Pathway:	Neuronal Signaling
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

A β -IN-8 (compound 7e) is a potent inhibitor of the A β aggregation^[1].

REFERENCES

[1]. Mohammad Hossein Asgarshamsi, et al. Synthesis of Some Benzothiazole Derivatives Based on 3-Hydroxypyridine-4-one and Benzaldehyde and Evaluation of Their β -Amyloid Aggregation Inhibition Using both Experimental Methods and Molecular Dynamic Simulation. Chem Biodivers. 2023 Sep 10:e202301113.

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

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