



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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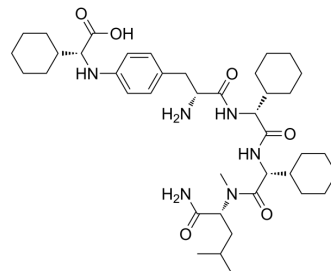
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SEN 304

Cat. No.:	HY-P10578
Molecular Formula:	C ₄₀ H ₆₄ N ₆ O ₆
Molecular Weight:	724.97
Sequence:	D-{{Chg}-Tyr-{Chg}-{Chg}-{N(Me)-Leu}-NH ₂ }
Sequence Shortening:	D-{{Chg}-Y-{Chg}-{Chg}-{N(Me)-Leu}-NH ₂ }
Target:	Amyloid-β
Pathway:	Neuronal Signaling
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

SEN 304 is an Aβ aggregation inhibitor. SEN 304 can bind directly to Aβ(1-42), delay β-sheet formation and promote aggregation of toxic oligomers into a nontoxic form. SEN 304 can be used for research of Alzheimer's disease^[1].

REFERENCES

[1]. Amijee H, et al. The N-methylated peptide SEN304 powerfully inhibits Aβ(1-42) toxicity by perturbing oligomer formation. *Biochemistry*. 2012 Oct 23;51(42):8338-52.

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

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