



# 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

### SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

[mail@szabo-scandic.com](mailto:mail@szabo-scandic.com)

[www.szabo-scandic.com](http://www.szabo-scandic.com)

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

## A $\beta$ -IN-9

Cat. No.:	HY-161658
Molecular Formula:	C <sub>17</sub> H <sub>17</sub> NO <sub>5</sub>
Molecular Weight:	315.32
Target:	Amyloid- $\beta$
Pathway:	Neuronal Signaling
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

### BIOLOGICAL ACTIVITY

#### Description

A $\beta$ -IN-9 (Compound 6i) is an amyloid-beta aggregation inhibitor. A $\beta$ -IN-9 can inhibit A $\beta$  aggregation to form nano-rod-like structures, thereby preventing  $\beta$ -sheet formation. A $\beta$ -IN-9 can be used for Alzheimer's disease research<sup>[1]</sup>.

### REFERENCES

[1]. Xu F, et al. Synthesis and evaluation of catecholamine derivatives as amyloid-beta aggregation inhibitors. *Bioorg Med Chem Lett*. 2024 Jul 15;107:129788.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA