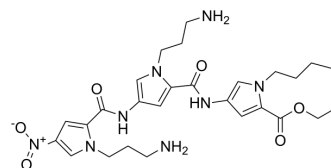


## ADH-353

Cat. No.:	HY-169025
CAS No.:	2711712-81-9
Molecular Formula:	C <sub>27</sub> H <sub>38</sub> N <sub>8</sub> O <sub>6</sub>
Molecular Weight:	570.64
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



## BIOLOGICAL ACTIVITY

### Description

ADH-353 can inhibit A $\beta$  fibrillation and reduce A $\beta$ -induced cytotoxicity in SH-SY5Y and N2a cells. ADH-353 can be used in Alzheimer's disease-related research<sup>[1]</sup>.

## REFERENCES

[1]. Dabas A, et al. Structural Reorganization Mechanism of the A $\beta$ 42 Fibril Mediated by N-Substituted Oligopyrrolamide ADH-353. ACS Chem Neurosci. 2024 Sep 4;15(17):3136-3151.

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

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