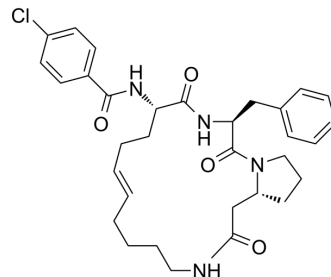


## Thrombin inhibitor 11

Cat. No.:	HY-162109
Molecular Formula:	C <sub>32</sub> H <sub>39</sub> ClN <sub>4</sub> O <sub>4</sub>
Molecular Weight:	579.13
Target:	Thrombin
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Thrombin inhibitor 11 is a thrombin inhibitor, with human and rat K<sub>i</sub> values of 65 nM and 10.3 nM, respectively<sup>[1]</sup>.

### REFERENCES

[1]. Merz ML, et al. De novo development of small cyclic peptides that are orally bioavailable. Nat Chem Biol. 2023 Dec 28.

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

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