



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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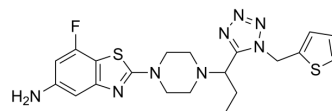
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Mn007

Cat. No.:	HY-162457
CAS No.:	1843236-92-9
Molecular Formula:	C ₂₀ H ₂₃ FN ₈ S ₂
Molecular Weight:	458.58
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Mn007 is a potent inhibitor of bovine pancreatic DNase I, with the IC₅₀ of 45 μM, by forming molecular aggregation. Mn007 shows suppression of *S. pyogenes* growth in human whole blood^[1].

REFERENCES

[1]. Kenta Morita, et al. Molecular Aggregation Strategy for Inhibiting Dnases. JACS Au 2024, April 16.

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

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