



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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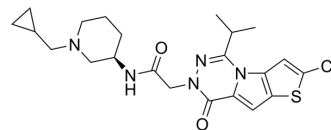
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NIC-12

Cat. No.:	HY-158093
CAS No.:	2409826-23-7
Molecular Formula:	C ₂₂ H ₂₈ ClN ₅ O ₂ S
Molecular Weight:	462.01
Target:	NOD-like Receptor (NLR)
Pathway:	Immunology/Inflammation
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

NIC-12 is a potent NLRP3 inhibitor. NIC-12 selectively reduces circulating IL-1 β levels in the LPS-endotoxemia mice model. NIC-12 inhibits NLRP3 inflammasome activation in mouse macrophages^[1].

REFERENCES

[1]. Vande Walle L, et al. Novel chemotype NLRP3 inhibitors that target the CRID3-binding pocket with high potency. Life Sci Alliance. 2024 Mar 22;7(6):e202402644.

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

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