



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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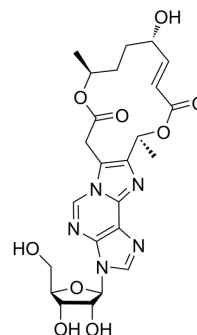
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Rogersonin E

Cat. No.:	HY-162614
Molecular Formula:	C ₂₄ H ₂₉ N ₅ O ₉
Molecular Weight:	531.52
Target:	PD-1/PD-L1
Pathway:	Immunology/Inflammation
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Rogersonin E can be isolated from an Ophiocordyceps-associated fungus, *Clonostachys rogersoniana*. Rogersonin E downregulates the expression of PD-L1 protein in MDA-MB-231 and A549 cells^[1].

REFERENCES

[1]. Hou X, et al. Rogersonins C-F, 9H-Imidazo[2,1-i]purine-Incorporating Adenine-Polyketide Hybrids from an Ophiocordyceps-Associated *Clonostachys rogersoniana*. *J Nat Prod.* 2024 Jun 28;87(6):1618-1627.

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

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