



SZABO SCANDIC

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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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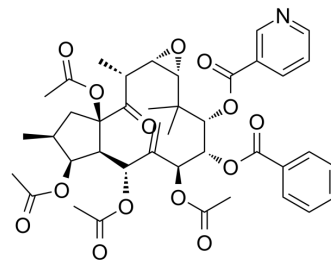
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Kansuinine E

Cat. No.:	HY-N9376
CAS No.:	672945-84-5
Molecular Formula:	C ₄₁ H ₄₇ NO ₁₄
Molecular Weight:	777.81
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	Kansuinine E is a plant-derived nitric oxide inhibitor (IC ₅₀ =6.3 μM). Kansuinine E belongs to jatrophone-type diterpenoids and is isolated from the roots of <i>E. kansui</i> ^[1] .
IC ₅₀ & Target	IC ₅₀ : 6.3 μM (nitric oxide) ^[1] .

REFERENCES

[1]. Lee JW, et al. Jatrophone and ingenane-type diterpenoids from *Euphorbia kansui* inhibit the LPS-induced NO production in RAW 264.7 cells. *Bioorg Med Chem Lett.* 2016;26(14):3351-3354.

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

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