



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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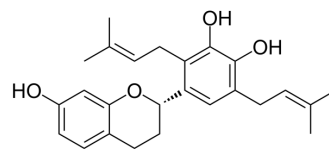
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Kazinol A

Cat. No.:	HY-113636
CAS No.:	99624-28-9
Molecular Formula:	C ₂₅ H ₃₀ O ₄
Molecular Weight:	394.5
Target:	Others
Pathway:	Others
Storage:	4°C, sealed storage, away from moisture and light * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light)



SOLVENT & SOLUBILITY

In Vitro

DMSO : 100 mg/mL (253.49 mM; Need ultrasonic)

Concentration	Solvent	Mass		
		1 mg	5 mg	10 mg
1 mM		2.5349 mL	12.6743 mL	25.3485 mL
5 mM		0.5070 mL	2.5349 mL	5.0697 mL
10 mM		0.2535 mL	1.2674 mL	2.5349 mL

Please refer to the solubility information to select the appropriate solvent.

BIOLOGICAL ACTIVITY

Description

Kazinol A induces cytotoxic effects in human bladder cancer cells, including the cisplatin-resistant T24R2^[1].

REFERENCES

[1]. Park S, et al. Cytotoxic effects of kazinol A derived from *Broussonetia papyrifera* on human bladder cancer cells, T24 and T24R2. *Phytomedicine*. 2016;23(12):1462-1468.

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

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