



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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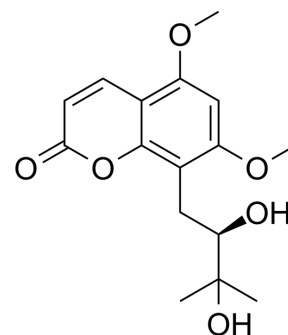
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Mexoticin

Cat. No.:	HY-N7689
CAS No.:	18196-00-4
Molecular Formula:	C ₁₆ H ₂₀ O ₆
Molecular Weight:	308.33
Target:	Others
Pathway:	Others
Storage:	4°C, protect from light * In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)



SOLVENT & SOLUBILITY

In Vitro

DMSO : 100 mg/mL (324.33 mM; Need ultrasonic)

Concentration	Solvent	Mass		
		1 mg	5 mg	10 mg
Preparing Stock Solutions	1 mM	3.2433 mL	16.2164 mL	32.4328 mL
	5 mM	0.6487 mL	3.2433 mL	6.4866 mL
	10 mM	0.3243 mL	1.6216 mL	3.2433 mL

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

BIOLOGICAL ACTIVITY

Description

Mexoticin is a naturally occurring coumarin that can be isolated from the leaves of *Murraya omphalocarpa*^[1].

REFERENCES

[1]. Keh-Shaw Chen, et al. Bioactive coumarins from the leaves of *Murraya omphalocarpa*. *Planta Med.* 2003 Jul;69(7):654-7.

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

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