



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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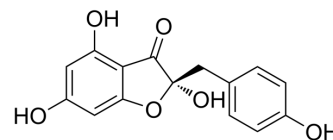
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Maesopsin

Cat. No.:	HY-122812
CAS No.:	5989-16-2
Molecular Formula:	C ₁₅ H ₁₂ O ₆
Molecular Weight:	288.25
Target:	Others
Pathway:	Others
Storage:	-20°C, protect from light * In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)



SOLVENT & SOLUBILITY

In Vitro

DMSO : 10 mg/mL (34.69 mM; Need ultrasonic and warming)

Concentration	Solvent	Mass		
		1 mg	5 mg	10 mg
Preparing Stock Solutions	1 mM	3.4692 mL	17.3461 mL	34.6921 mL
	5 mM	0.6938 mL	3.4692 mL	6.9384 mL
	10 mM	0.3469 mL	1.7346 mL	3.4692 mL

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

BIOLOGICAL ACTIVITY

Description

Maesopsin is a phenolic compound, that can be isolated from *Hoveniae Lignum*^[1].

REFERENCES

[1]. An RB, et al. Cytoprotective constituent of *Hoveniae Lignum* on both Hep G2 cells and rat primary hepatocytes. Arch Pharm Res. 2007 Jun;30(6):674-7.

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

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