



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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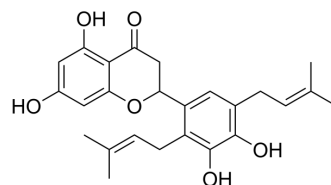
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(±)-Sigmoidin A

Cat. No.:	HY-N8649
CAS No.:	176046-04-1
Molecular Formula:	C ₂₅ H ₂₈ O ₆
Molecular Weight:	424.49
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 : 13 mg/mL (30.62 mM; Need ultrasonic and warming)

Preparing Stock Solutions	Solvent		1 mg	5 mg	10 mg
	Concentration	Mass			
	1 mM		2.3558 mL	11.7788 mL	23.5577 mL
	5 mM		0.4712 mL	2.3558 mL	4.7115 mL
	10 mM		0.2356 mL	1.1779 mL	2.3558 mL

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

BIOLOGICAL ACTIVITY

Description

(±)-Sigmoidin A is an active compound. (±)-Sigmoidin A can be used for the research of various biochemical ^[1].

REFERENCES

[1]. Lianyun Zhao, et al. TOTAL SYNTHESIS OF (±)-SIGMOIDIN-A [3',4',5,7-

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

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