



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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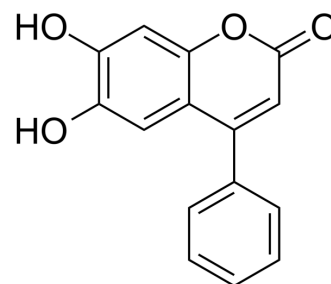
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Nordalbergin

Cat. No.: HY-N4287
CAS No.: 482-82-6
Molecular Formula: C₁₅H₁₀O₄
Molecular Weight: 254.24
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 : 250 mg/mL (983.32 mM; Need ultrasonic)

	Solvent Concentration	Mass	1 mg	5 mg	10 mg
Preparing Stock Solutions	1 mM		3.9333 mL	19.6665 mL	39.3329 mL
	5 mM		0.7867 mL	3.9333 mL	7.8666 mL
	10 mM		0.3933 mL	1.9666 mL	3.9333 mL

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

BIOLOGICAL ACTIVITY

Description

Nordalbergin, a coumarin isolated from the wood bark of *Dalbergia sissoo*. Nordalbergin shows strong activity in the induction of differentiation of HL-60^[1].

REFERENCES

[1]. Promyelocytic, leukemia, cells, HL-60, differentiation, coumarin

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

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