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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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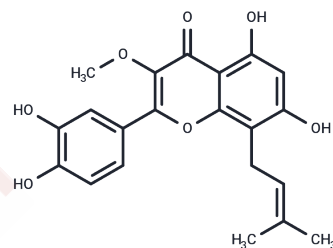
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Sinopodophylline B

Chemical Properties

CAS No. :	1369959-47-6
Formula:	C ₂₁ H ₂₀ O ₇
Molecular Weight:	384.38
Appearance:	no data available
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year



Biological Description

Description	Sinopodophylline B (compound 2) is a flavonoid glycoside compound known for its cytotoxic effects on breast cancer cells. It exhibits an IC ₅₀ of 1.5 μ M (T47D) and 44.2 μ M (MDA-MB-231), demonstrating varying degrees of potency against different cell lines.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.6016 mL	13.008 mL	26.0159 mL
5 mM	0.5203 mL	2.6016 mL	5.2032 mL
10 mM	0.2602 mL	1.3008 mL	2.6016 mL
50 mM	0.052 mL	0.2602 mL	0.5203 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only. Not for Human or Veterinary or Therapeutic Use

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