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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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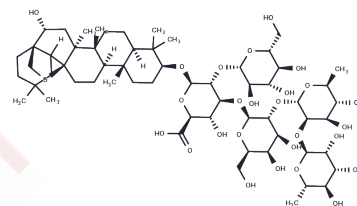
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Sakurasosaponin

Chemical Properties

CAS No. :	59527-84-3
Formula:	C ₆₀ H ₉₈ O ₂₇
Molecular Weight:	1251.4
Appearance:	no data available
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year



Biological Description

Description	Sakurasosaponin, a saponin extracted from the roots of <i>Primula sieboldii</i> , exhibits potential anticancer properties. It activates the AMPK pathway to induce autophagy and inhibits the proliferation of NSCLC (non-small cell lung cancer) cells. Additionally, Sakurasosaponin possesses antifungal activities, significantly inhibiting the growth of anthrax bacteria.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.7991 mL	3.9955 mL	7.9911 mL
5 mM	0.1598 mL	0.7991 mL	1.5982 mL
10 mM	0.0799 mL	0.3996 mL	0.7991 mL
50 mM	0.016 mL	0.0799 mL	0.1598 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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