



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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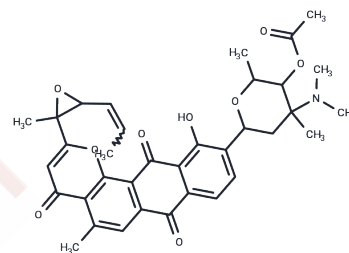
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Saptomycin D

Chemical Properties

CAS No. : 137714-91-1
 Formula: C₃₅H₃₇N₃O₉
 Molecular Weight: 615.67
 Appearance: no data available
 Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	Saptomycin D, an antibiotic (antibiotic) isolated from the Streptomyces sp. HP530 strain, exhibits potent antitumor activity. It demonstrates strong inhibitory effects on Gram-positive bacteria and weaker inhibition against certain Gram-negative bacteria and yeasts. Additionally, Saptomycin D shows significant antitumor properties that make it a candidate for research in cancer therapy.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6242 mL	8.1212 mL	16.2425 mL
5 mM	0.3248 mL	1.6242 mL	3.2485 mL
10 mM	0.1624 mL	0.8121 mL	1.6242 mL
50 mM	0.0325 mL	0.1624 mL	0.3248 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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