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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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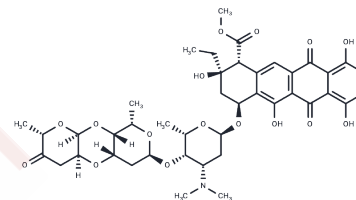
www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

Cinerubin B

Chemical Properties

CAS No. :	35906-51-5
Formula:	C42H51NO16
Molecular Weight:	825.861
Appearance:	no data available
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year



Biological Description

Description	Cinerubin B is a glycosylated anthracycline antibiotic that exhibits anticancer activity. It is derived from <i>Streptomyces</i> sp. SPB74.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.2109 mL	6.0543 mL	12.1086 mL
5 mM	0.2422 mL	1.2109 mL	2.4217 mL
10 mM	0.1211 mL	0.6054 mL	1.2109 mL
50 mM	0.0242 mL	0.1211 mL	0.2422 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.

Reference

Roland D Kersten, et al. Glycogenomics as a Mass Spectrometry-Guided Genome-Mining Method for Microbial Glycosylated Molecules. *Proc Natl Acad Sci U S A*. 2013 Nov 19;110(47):E4407-16.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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