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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC Handels GmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

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

Dexylosyltubeimoside III

Chemical Properties

CAS No. :

Formula: C₅₉H₉₂O₂₇

Molecular Weight: 1233.35

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Biological Description

Description	Dexylosyltubeimoside III (compound 3) is a cyclic diglycoside isolated from <i>Actinostemma lobatum</i> MAXIM. It exhibits in vitro anticancer activity, inhibiting the growth of human esophageal cancer cell line ECA109 (IC ₅₀ =22.37 μM), lung cancer cell line A549 (IC ₅₀ =27.27 μM), and gastric cancer cell line MGC-803 (IC ₅₀ =36.85 μM).
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.8108 mL	4.054 mL	8.108 mL
5 mM	0.1622 mL	0.8108 mL	1.6216 mL
10 mM	0.0811 mL	0.4054 mL	0.8108 mL
50 mM	0.0162 mL	0.0811 mL	0.1622 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

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Tel: 781-999-4286 E_mail: info@targetmol.com Address: 36 Washington Street, Wellesley Hills, MA 02481