



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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Logmalicid B

Chemical Properties

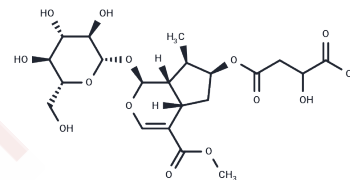
CAS No. : 1638895-74-5

Formula: C₂₁H₃₀O₁₄

Molecular Weight: 506.45

Appearance: no data available

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



Biological Description

Description	Logmalicid B, an iridoid glycoside compound, is derived from <i>Cornus officinalis</i> and is utilized in diabetes research.
In vitro	Logmalicid B (10μM; 24 h) significantly reduces the expression of FN and IL-6 in glomerular mesangial cells stimulated by high glucose [1].

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9745 mL	9.8726 mL	19.7453 mL
5 mM	0.3949 mL	1.9745 mL	3.9491 mL
10 mM	0.1975 mL	0.9873 mL	1.9745 mL
50 mM	0.0395 mL	0.1975 mL	0.3949 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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