



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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Floramanoside A

Chemical Properties

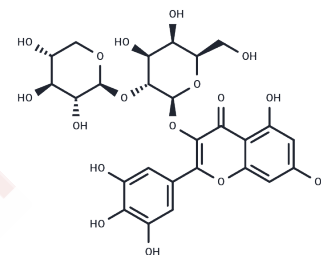
CAS No. : 1487423-38-0

Formula: C₂₆H₂₈O₁₇

Molecular Weight: 612.49

Appearance: no data available

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



Biological Description

Description	Floramanoside A, a flavonol glycoside extracted from <i>Abelmoschus manihot</i> flowers, exhibits DPPH scavenging activity with an IC ₅₀ of 10.1 μM and inhibits aldose reductase with an IC ₅₀ of 17.8 μM.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6327 mL	8.1634 mL	16.3268 mL
5 mM	0.3265 mL	1.6327 mL	3.2654 mL
10 mM	0.1633 mL	0.8163 mL	1.6327 mL
50 mM	0.0327 mL	0.1633 mL	0.3265 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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