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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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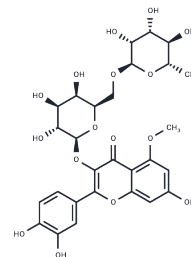
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Floramanoside D

Chemical Properties

CAS No. : 1487423-55-1
 Formula: C₂₈H₃₂O₁₆
 Molecular Weight: 624.54
 Appearance: no data available
 Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	Floramanoside D is a flavonol glycoside that inhibits aldose reductase with an IC ₅₀ value of 2.2 μ M and scavenges 2,2-diphenyl-1-picrylhydrazyl (DPPH) with an SC ₅₀ value of 12.5 μ M.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6012 mL	8.0059 mL	16.0118 mL
5 mM	0.3202 mL	1.6012 mL	3.2024 mL
10 mM	0.1601 mL	0.8006 mL	1.6012 mL
50 mM	0.032 mL	0.1601 mL	0.3202 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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